# 1987 Radio Shack<sup>®</sup> Software Reference Guide

Over 600 programs listed by category and available off the shelf or through our Express Order™ service.

Radio Shack
COMPUTER CENTERS
A DIVISION OF TANDY CORPORATION

ACCOUNTING

**BUSINESS GRAPHICS** 

**BUSINESS MANAGEMENT** 

**COMMUNICATIONS** 

**DATABASE** 

**EDUCATION (HOME)** 

**ENTERTAINMENT** 

**GRAPHICS/DESIGN** 

INDUSTRY-SPECIFIC TOOLS

**INTEGRATED PRODUCTS** 

MATH/SCIENCE

**OPERATING SYSTEMS** 

**PERSONAL MANAGEMENT** 

**PROGRAMMING TOOLS** 

**SPREADSHEETS** 

**TRAINING** 

UTILITIES

**WORD PROCESSING** 

# TANDY... In Business

Over 1200 of our Computer Centers are ready to help you and your business in choosing the very latest in computers, backed by the service and support you need. We have what it takes to sit down and talk business, whether you need one or one hundred computers!

#### Technology...



When you buy a Tandy computer from Radio Shack, you're not just buying a computer, you're buying a computer company. Radio Shack invests heavily in product development so that our line is constantly updated with new technology. By staying a step ahead, we keep quality high, and costs down.

#### Service...

In today's office, the microcomputer is as indispensable as the telephone. Radio Shack understands this and offers service responsiveness previously available only on mainframe computers, yet at a fraction of the cost.

Nationwide Service. 188 strategically located, companyowned Radio Shack Computer Service Centers assure convenient service nationwide. Service that's performed by employees of the same company that manufactured and sold you your computer.

On-Site and Carry-In Service. In most market areas, service is available at your place of business, as well as ours. At our Business Products Service Centers, you can bring in your computer for routine service performed while you wait.



Affordable Service Contracts. For protection against unexpected repair costs, add one of our service contracts to your computer. Carry-in and on-site service contracts let you create a truly versatile service program. In effect, these plans extend the limited warranty of your computer on parts and labor.

#### Support...

Training. Radio Shack offers training and support that is unequaled in the industry. Letting us teach you about your computer system shortens and smoothes that period of "becoming compatible with each other". You can select from a wide variety of courses taught at 60 locations nationwide. On-site computer instruction is available from our Customer Training and Support Centers located in 60 major market areas.

Support Services. Radio Shack provides more support options at less cost (much of it free of charge, in fact) than any other microcomputer company. Our army of support specialists (over 500 of them) are your "on-demand" experts. Nationwide, 60 strategically placed support operations plus our Fort Worth-based customer support operation ensure that support is available to you where and when you need it.

Express Order Services. We support you with "off the shelf" software, plus many other top name packages. Our exclusive Express Order Software service brings you software that's performance proven, and professionally sup-



ported by each software manufacturer. Special expansion boards and other hardware enhancements are also available through our Express Order Hardware Service. Express Order items can be ordered at any Radio Shack Computer Center, store or par-

ticipating dealer. Orders are transmitted electronically and shipped the next business day for super-fast service.

Tandy Computer Leasing. We offer a 37-month, true lease with Fair Market Value Purchase Option upon lease expiration on computer systems, plus there is a 30-day trial period in which to evaluate your computer system on the job. And because a Tandy computer lease is a true lease, your entire monthly rental payment may be fully tax deductible as a business expense. Software, installation, taxes and some other normally "non-financeable" costs can be included in the lease, too. Additional peripheral or add-on items can be added when you're ready. Tandy Computer Leasing will bill monthly for Radio Shack's Extended Service Plans. It's simple to initiate a leasing arrangement. Just fill out a Lease/Credit Application at any Radio Shack store, Computer Center, or participating authorized Radio Shack dealer. Your local Radio Shack marketing representative will submit this information to our home office using our national WATS line service. In most cases, a decision will be available before the end of the next business day.

Credit Cards Welcomed. Radio Shack honors American Express, Carte Blanche, Diner's Club, MasterCard, Visa and Radio Shack/CitiLine. With Citibank's special "On-Line Credit" process, you may be approved from \$100 to \$2,500 in just minutes if you already have a valid Visa or MasterCard. Or you may qualify for Citibank's regular phone-in process for purchases from \$100 to \$25,000, usually in an hour or less. CitiLine may also be used for additional purchases of \$25 or more. Payments may be evenly spread over 33 months or more or paid in full anytime with no prepayment penalty. CitiLine is a revolv-

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# for Business

How to Use This Catalog

The RSC-18 describes software available for Tandy/Radio Shack computers including Radio Shack and Express Order programs.

There are two indexes: one organized alphabetically by title and one organized by computer model. The software descriptions are arranged by the categories described below.

Category Descriptions:

Accounting. Includes general ledger, accounts payable, receivable, payroll and more. Business Graphics. Turns complicated columns of numbers into easy-to-understand charts and graphs.

Business Management. Includes time and appointment schedulers, project and expense managers and desktop organizers.

Communications. A complete selection of terminal/communications packages to access mainframe computers, an information service or bulletin board.

Database. Helps eliminate the file drawers of paper you maintain.

Education (Home). Software to help you and your children improve skills.

Entertainment. Programs to keep you or your children entertained, to relax after a hectic day or to liven up a party are listed in this section.

Graphics/Design. Includes everything from professional computer-aided design software to simple "painting" programs.

Industry Specific. Software for doctors, real estate agents, home builders, lawyers, investors, farmers, retailers and others.

Integrated Products. Programs that combine database management, word processing, graphics, telecommunications and more into one package.

Math/Science. These programs make number crunching, statistical analysis or scientific projections a breeze.

Operating Systems. The different disk operating systems featured in this section open up a new world of applications for your computer.

Personal Management. You'll find programs to help manage your finances, investments, home inventory and much more.

Programming Tools. Computer languages—from BASIC to C—are available.

Spreadsheets. Electronic ledger programs for doing profit and loss projections, sales analysis, budgeting and engineering calculations.

Training. Software that helps you learn how to use your computer.

Utilities. RAM disks, conversion programs, print utilities and bar code software are featured in this section.

Word Processing. Save time and effort when you need to prepare correction-free letters, memos and reports.

Typical Software Description:

Company logo for quick and easy identification of software manufacturer.



#### Istar software systems Accounting Partner I 1000/1200/2000/3000

Description: The Accounting Partner is a complete accounting system designed for a small growing business. The system offers a complete General Ledger with Profit and Loss statements, Balance Sheets and Check Writing. Also includes: Accounts Receivable module with Customer Invoicing and Statements, and Accounts Payable module featuring Purchase Order Writing, a full Multi-State Payroll module with Paychecks and Government Reporting. The system is upgradable to the Accounting Partner II (90-0211).

Hardware Requirements: 256K and two disk drives.

Support: Provided by Star Software Systems for a nominal charge.

90-0112  Software listed alphabetically by title.

Specific model(s) of Tandy and Radio Shack computers that can run the program. (NOTE: Software for the 1000 runs on the 1000/EX/SX. Software for the 3000 runs on the 3000/HL/HD. XENIX software requires a 3000 or 3000 HD.

Hardware Requirements tell you if the software requires more than the standard computer configuration.

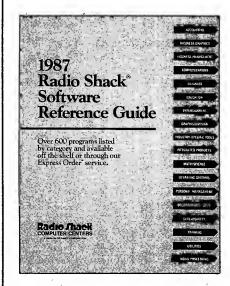
Indicates the company providing support for the program after purchase.

Catalog number and price line for each computer.

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#### Get Our Two Other Computer Specialty Catalogs FREE at Radio Shack Today



In addition to this catalog-the RSC-18-Radio Shack has two other catalogs to help make your selection of computer hardware and software easier. Our 56-page, full-color RSC-17 is devoted entirely to the complete line of Tandy/Radio Shack computers, peripherals and software. Our RSC-18E lists the educational software that's available "off-the-shelf" from Radio Shack or through our exclusive Express Order service. You can pick up your free copy of the RSC-17 or the RSC-18E at any Radio Shack Computer Center or participating Radio Shack store or dealer.

**Quantity Discounts** 

Product			50-499 of 1 item	500-Up of 1 item	
Software	10%	15%	17%	20%	

All prices and terms optional in Dealer/Franchise stores. Prices are subject to changa without notice.

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## Accounting



#### **Accounting Partner I** 1000/1200/2000/3000

Description: The Accounting Partner is a complete accounting system designed for a small growing business. The system offers a complete General Ledger with Profit and Loss statements, Balance Sheets and Check Writing. Also includes: Accounts Receivable module with Customer Invoicing and Statements, and Accounts Payable module featuring Purchase Order Writing, a full Multi-State Payroll module with Paychecks and Government Reporting. The system is upgradable to the Accounting Partner II (90-0211).

Hardware Requirements: 256K and two disk drives.

Support: Provided by Star Software Systems for a nominal charge.

90-0112

#### Accounting Partner II 1000/1200/2000/3000

Description: The Accounting Partner II is a 5-module, fully integrated small business accounting system including: General Ledger with Financial Statements; Accounts Receivable with Invoicing, Statements and Sales Analysis; Accounts Payable with Purchasing Analysis; Multi-State Payroll with Paychecks and Government reporting; and a full-featured Finished Goods Inventory Control module. The Accounting Partner II is designed to meet the accounting needs of a fast growing business with sales of \$2 million to \$25 million annually and is fully integrated.

Hardware Requirements: 256K and two disk drives.

Support: Provided by Star Software Systems for a nominal charge.

90-0211

#### STAR SOFTWARE SYSTEMS

#### **Accounting Partner Plus** 1000/1200/2000/3000

Description: The Accounting Partner Plus is a 4-module fully integrated accounting system, plus Calc Partner spreadsheet and Popcorn Desktop. The accounting modules include General Ledger with Financial Statements; Accounts Receivable with Invoicing, Statements and Sales Analysis; Accounts Payable with Purchasing Analysis and checkwriting; Multi-State Payroll with Paychecks and Government Reporting. Calc Partner is a 254 row by 63 column spreadsheet that is fully integrated to the General Ledger for budgeting and "What if...?" analysis. Popcorn Desktop is a RAM Resident Calculator, Notepad, ASCII Table and Calendar. The Accounting Partner Plus is designed to meet the accounting and spreadsheet needs of a fast growing business with sales of \$2 to \$25 million annually. An Integrated Inventory Control module and a relational data base manager, DB Partner, are also available as addon purchases.

Hardware Requirements: 256K and two disk drives or hard

Support: Provided by Star Software Systems for a nominal 

#### STAR SOFTWARE SYSTEMS

#### Accounting Partner Upgrade 1000/1200/2000/3000

Description: The Accounting Partner Plus Upgrade Kit allows the user of Acounting Partner I (90-0112) to move up to the sophistication and features of the Accounting Partner Plus (90-0215). This Upgrade Kit provides complete instruction manuals and conversion software, so the major rekeying of data is not necessary. The upgrade provides you with additional features like Automatic Integration between modules, Open Item Accounts Receivable, CalcPartner and Popcorn.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Star Software Systems for a limited time, after which a nominal fee is charged.  ADI

#### **Advanced Data Accounts Payable**

1000/1200/2000/3000

Description: Accounts Payable provides the capability to control payables and cash disbursements functions. Full facilities are provided to help keep track of purchases and payables, to whom and when they are due. Cash disbursements may be scheduled to allow you to take advantage of available discounts. The Accounts Payable Subsidiary may be run in a standalone fashion or as a component in the Multi Journal Accounting System with automatic posting to the General Ledger. It uses standalone, transactional summaries of all A/P activity are generated allowing you to make postings to your present bookkeeping system.

Hardware Requirements: 256K and hard disk.

Support: Advanced Data International.

90-0496 .....

ADI -

#### Advanced Data Accounts Receivable

1000/1200/2000/3000

Description: Accounts Receivable is designed to provide the capability to effectively and efficiently control sales and income resources. Keep track of sales, income, and the payment history of each customer. Accounts Receivable Subsidiary may be run in a standalone fashion, or as a component in the Multi Journal Accounting System with automatic posting of all A/R activity to the General Ledger providing the ability to produce complete, up-to-date financial statements. When the A/R system is operated standalone, complete transactional summaries of all activity are generated, allowing you to make postings to your present bookkeeping system.

Hardware Requirements: 256K and a hard disk.

Support: Advanced Data International.

#### **Advanced Data** General Ledger

1000/1200/2000/3000

Description: General Ledger is designed to provide the capability of effectively and efficiently controlling accounting operations. General Journal transactions may be recorded, edited and verified, thereby insuring the accuracy and timeliness of the accounting data. Extraordinary activity can be separated from the day to day transactions and displayed separately on the financial statements, providing a truly non-distorted picture of a financial position. The Income Statement and Balance Sheet may be printed as often as required, both during and at the end of an accounting period, thus enabling the client to check financial condition at any time. General Ledger may be used standalone or in conjunction with the other Multi-Journal Accounting System.

Hardware Requirements: 256K and a hard disk.

Support: Advanced Data International.

90-0497 ..... 600.00

ADI

#### **Advanced Data** Payroll & Personnel

1000/1200/2000/3000

Description: Payroll is designed to compute gross wages, federal income tax withholding deductions, miscellaneous deductions and net wages. All federal tax computations are automatically computed using the Percentage Method in accordance with the Federal Annual Tax Tables which the user can maintain. Full facilities are provided to record payroll activity for the current period, to print payroll reports and to generate employee paychecks. Payroll can be used standalone or as a component in the Multi Journal Accounting System.

Hardware Requirements: 256K and a hard disk.

Support: Advanced Data International.

90-0498 ..... 600.00



#### Advanced Data Point of Sale/ Inventory

1000/1200/2000/3000

Description: The Advanced Point of Sale System (APOS™) is designed for the needs of small retailers who wish to run their business more efficiently and profitably. APOS interfaces with the Inventory Control System (included) and is designed to communicate with ADI's general accounting series known as Advanced Accounting (AA), also referred to as MJA (Multi-Journal Accounting). Running APOS is easier than running a cash register! The operator needs almost no training. It calculates taxes and change, recalls all prices automatically, and allows for cash sales, charge sales, returns, and automatically updates inventory.

Hardware Requirements: 256K and a hard disk.

Support: Advanced Data International.

## BPI

# BPI Accounts Payable 1000/1200/2000/3000

Description: BPI Accounts Payable maintains vendor records and prints checks. Choose the accrual or cash basis method of accounting. Maintain two consecutive open accounting periods if using the accrual method. Determine unpaid accounts according to four aging periods. Print checks automatically using up to ten checking accounts. Record regular invoices plus credit and deduction memos. Enter vouchers for occasional vendors who have not been assigned a vendor number. Interface with other BPI products: General Accounting, Inventory Control and BPI Business Builder.

## BPI

# BPI Accounts Receivable 1000/1200/2000/3000

Description: BPI Accounts Receivable maintains the information needed to manage cash and credit accounts wisely. Choose between open item and balance foward accounting methods. Use four types of charge accounts, including revolving charge, repetitive charge, fixed-installment payment and regular charge. Assess up to two levels of finance charges. Divide receivables into four aging periods. Print customer statements, mailing labels and past-due notices. Interface with other BPI products: General Accounting, Inventory Control, and BPI Business Builder.

## BPI

# BPI General Accounting 1000/1200/2000/3000

Description: BPI General Accounting provides all the features of a complete accounting system. It offers three subsidiary ledgers: Accounts Receivable, Accounts Payable and Payroll; a flexible chart of accounts; six special journals, plus a General Ledger to record each transaction; automatic posting of ledgers; automatic check writing; comprehensive financial reports; integrates with other BPI products. Other features include: consolidated and departmental income statements, automatic entries from external sources into the general journal. Reports can be made available to other popular software programs through ASCII file transfer and accounting files can be written in DIF format.



## BPI Inventory Control 1000/1200/2000/3000

Description: BPI Inventory Control organizes inventory records and tracks sales and receipts of inventory items. Choose FIFO, LIFO or average cost accounting methods. Adjust for overages and shrinkages automatically. Track low-balance and backordered items automatically and write purchase orders for them. Print customer invoices, packing lists, credit memos and coded price labels. Print lists of inventory items sorted in 14 different ways. Interface with other BPI products: General Accounting, Accounts Receivable, Accounts Payable and BPI Business Builder.

BPI

### BPI Payroll

1000/1200/2000/3000

Description: BPI Payroll streamlines payday routines. Handles salaried, hourly and commissioned employees. Specify up to three hourly rates and choose from among four methods of calculating commissions. Pay employees weekly, biweekly, semimonthly or monthly. Assign up to six optional deductions (in addition to FICA, FIT and SIT, which are automatic) to each employee. Calculate withholdings automatically for 58 taxing jurisdictions. Set up employer-sponsored IRA contributions. Process pay for employees who receive tips and for those eligible for earned income credit. Print W-2 forms and paychecks. A Payroll Tax Table Update Service is available. Interfaces with other BPI products.



# Certified Accounting System II 1000/1200/2000/3000

Description: The Certified Accounting System II is a complete integrated accounting system that includes General Ledger, Accounts Receivable, Accounts Payable and Inventory. The system features Help Windows at each screen, menu, and field. The system was developed using the powerful DataFlex relational database. An Office Procedures guide for each module is included to streamline implementation. Each module also has its own tutorial, complete with sample data and report results to familiarize the user with the system prior to setting up their own system. The system also integrates with Lotus 1-2-3, MultiPlan, SuperCalc, Wordstar, and other spreadsheets and word processors.



# Certified Accounts Payable 1000/1200/2000/3000

Description: Accounts Payable is a true multi-company, cash or accrual based accounting system. It integrates expenses from multiple departments, branches or companies to the General Ledger system. Multi-company design allows for multiple cash and accounts payable accounts. The system allows manually written checks and partial or multiple payments for one invoice. Payment dates and discounts are automatically calculated from vendor terms. Invoice adjustment process allows easy changing of planned check date, partial payment amount, description and discount. Cash Requirements Report shows outstanding invoices by due date allowing for accurate cash flow analysis. Check reconciliation process automatically matches cleared with written checks.



#### Certified Accounts Receivable 1000/1200/2000/3000

Description: Accounts Receivable is an open item or balance forward system that processes up to eleven types of transactions. Multi-company design allows for multiple cash/accounts receivable accounts. A status window allows viewing of customer accounts as debits and credits are posted in a Real Time mode. Customer account status, including aged balances and sales year-to-date can be viewed on the screen or printed on demand. Aging Report allows five user-defined periods. Automatic Recurring Entries feature allows repetitive entries to be made with one entry. Customer statements are printed on

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.



#### Certified **General Ledger**

1000/1200/2000/3000

Description: General Ledger is a true multi-company system designed to accept entries from A/P, A/R, and Inventory automatically. The system maintains a twelve month budget file as well as an account activity for 12 months this year and 12 months last year. A standard Chart of Accounts, Balance Sheet and Income Statement may be modified or used as is. The powerful Financial Statement Generator includes a formatting capability featuring up to 13 columns with headings, widths, titles and contents completely user defined. All reports may be printed by department, company or consolidated on demand. Allows posting to the next period without closing the current period.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged. 

#### **Certified Inventory** 1000/1200/2000/3000

Description: Inventory is a multi-location system designed to meet the needs of most small retail, wholesale and finished goods manufacturing businesses operating under the standard, average, LIFO or FIFO costing method. A Status Window shows current status of each inventory item as issues, receipts, and on-order entries are posted in a Real-Time mode. System allows immediate access to information on the stock level of any item. Stock Status and Reorder Report may be printed in prime vendor or manufacturing department sequence for grouping of orders. Sales analysis of profit margins by item and product class may be printed on demand.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Certified Software, Inc, for a limited time, after which a nominal fee is charged. 



#### COBOL Query

**Description:** Query makes it possible for you to quickly retrieve information from your COBOL application data files and design your own reports. You specify the fields to be included and the selection criteria and moments later the required information is displayed on the screen or printed on the printer. The retrieved data can be SORTED on any two fields in ascending or descending order and formatted into a report. COBOL Query output can also be in SCRIPSIT—or Multiplan—readable file format, so you can select and move data from your accounting data files into your documents or spreadsheet for further analysis. Query comes with built-in data dictionaries for the following applications: General Ledger (26-1540), Accounts Receivable (26-1541), Accounts Payable (26-1542), Payroll (26-1543) and İnventory Control (26-1545).

Hardware Requirements: Two disk drives. Support: Radio Shack. 26-2026 . . . . . .

#### easy - Accounting **Dac-Easy Accounting** 1000/1200/2000/3000

Description: Dac-Easy Accounting offers instant access to General Ledger, Accounts Receivable, Accounts Payable, Inventory, Purchase Order, Billing and Forecasting. Data entered once is automatically posted to all pertinent modules. Dac-Easy is designed to manage both product- and service-oriented businesses. Dac-Easy maintains a three-year history on all principal files and provides spreadsheet-like forecasting based on history. You can generate any of 300 different reports for instant access to the exact information you need and 14 different pre-printed

Hardware Requirements: 256K and two disk drives. Support: Provided by Dac Software, Inc. for a nominal charge. 90-0431 ..... 69.95

#### EAST Accounting

## Dac-Easy Payroll

1000/1200/2000/3000 Description: Dac-Easy Payroll comes with built-in 1986 federal and state tax tables. It automatically calculates federal, state and city taxes. It handles FICA, FUTA, SUTA, state disability fund and up to 7 user-defined automatic deductions per employee. Prints checks and W-2's. Handles an unlimited number of employees in up to 99 different departments. Allows up to 15 earning codes and 15 deductions codes per department. Supports hourly and salaried employees and weekly, biweekly, semimonthly and monthly processes. Manages tips, piece rate and after-the-fact payroll.

Hardware Requirements: 2 disk drives.

Support: Provided by Dac Software, Inc. for a nominal charge. 90-0150 ......49.95

#### FIS-CAL

#### Fiscal Financial 1000/1200/2000/3000

Description: Integrated General Ledger, Accounts Receivable with Customer Billing and Accounts Payable system supporting 12 or 13 period accounting with open item and balance forward methods. The system can process multiple companies with up to 20 locations per company. Features include: General Ledger—user-defined financial statements, comparative reports against budget and previous year and year-end adjustment capability. Accounts Receivable—user-defined debt aging, finance charge calculation set by customer, invoices, credit notes and statements. Accounts Payable—check writing and manual check entry, cash requirements forecast, bank reconciliation. All modules have password protection.

Hardware Requirements: 256K and one hard disk.

Support: Provided at no charge by Fiscal Systems, Inc. for a limited time, after which a nominal fee is charged. 90-0428 ...... 1795.00

#### FIS-CAL

#### Fiscal Inventory/POS 1000/1200/2000/3000

Description: The system can process multiple companies with up to 20 locations per company and 20 stockrooms per location. Features include: INVENTORY—LIFO, FIFO, Avg. or standard cost evaluation, sub-assemblies, serial number records, POS interface with bar code scanner, 16 character stock number, quantity pricing; SALES ORDER PROCESSING—quotations, acknowledgements, shipping notes and invoices, partial shipments/invoices, order status by customer and item; PURCHASE ORDER PROCESSING—purchase orders, partial receipts/vendor invoices, order status by vendor and item; ALL MODULES—password protection.

Hardware Requirements: 256K and one hard disk.

Support: Provided at no charge by Fiscal Systems, Inc. for a limited time, after which a nominal fee is charged.

Description: A multi-state system for hourly, salary, piecework, commission and tipped payroll. The system can process multiple companies with up to 20 locations per company. Features include: vacation and sick leave accrual, distribution of payroll expenses against cost centers, checkwriting and pay slips for cash or bank transfer payment, manual checks and adjustments entry, "tips deemed wages" and tip credit calculation. Computation of employers' tax/benefit contributions, up to 99 deductions/benefits per employee, user-defined overtime and premium pay, bank reconciliation, federal and state tax preparation reports, online inquiry, password protection, detailed and summary reports.

GREAT PLAINS
SMALL BUSINESS SOFTWARE

#### Great Plains Accounts Payable 1000/1200/2000/3000

Description: Prints current list of accounts payable due at any time and customized aging reports. Automatically calculates payment discounts and discount dates. Allows partial or deferred payments on any invoice. On-screen vendor inquiry shows the transaction story for each vendor and retains total amount billed, number of invoices received, discounts taken or lost, finance charges. Provides vendor list and mailing labels. Handles up to 3000 vendors.

GREAT PLAINS

#### S Great Plains Accounts Receivable 1000/1200/2000/3000

Description: Examines profitability by customer type, salesperson, and state. Provides customer credit limits, flexible aging periods, calculates finance charges, automatically bills recurring transactions, handles commissions, and prints customer statements. Capabilities include: applies customer's payment to specific or all invoices, supports both open-item and balance-forward customers simultaneously, handles cash and partial payments, allows prepayments to future invoices. Prints a customer list and mailing labels.

Hardware Requirements: 384K and one hard disk drive. Support: Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

GREAT PLAINS
SMALL BUSINESS SOFTWARE

#### Great Plains General Ledger 1000/1200/2000/3000

Description: You can customize financial statements to your current format and print them any time during the month or year. Analyzes current, YTD, last year, and budgeted performance. The system verifies input data and account numbers, and maintains a comprehensive audit trail. Capabilities: flexible formats for financial statements; profit centers for each company/department, password protection, and recurring journal entry function to save time. Capacities: allows 4, 7, or 10 digit account numbers, can define 999 centers and handles up to 2000 accounts.

GREAT PLAIN
SMALL BUSINESS SOFTWARE

#### Great Plains Inventory Management

1000/1200/2000/3000

Description: Help keep track of inventory, reordering, discounts and turnover rates. Management reports show what merchandise is in stock, quantity by item and its value, and items out of stock or on order. Helps identify profitable inventory by item/product line. Supports 6000 items with part numbers up to 15 characters. It allows 5 price levels with 3 quantity breaks per level. LIFO, FIFO, and Weighted Average valuations are supported. Connects to a cash drawer for a retail point-of-sale system. It calculates the correct discounts and quantity price breaks; handles cash sales, account sales, returns and quotes; and prints sales slips or invoices.

Hardware Requirements: 384K and one hard disk drive.
Support: Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

GREAT PLAINS
SMALL BUSINESS SOFTWARE

#### Great Plains Payroll

1000/1200/2000/3000

Description: Eight different pay periods can be supported concurrently. Prepares SUTA, FUTA, and 941 Preparation reports. Employee checks, W-2 and W-2p statements are printed automatically for single and multistate payrolls. Payroll computes commissions automatically when integrated with Inventory and Accounts Receivable. It prints checks on blank or customized/printed forms. Tax tables for all 50 states are built in and are updated if the tax table update service is used.

GREAT PLAINS
SMALL BUSINESS SOFTWARE

#### Great Plains Rapid Transfer 1000/1200/2000/3000

Description: Allows Great Plains accounting data files to interface with any of the top four selling spreadsheets: Lotus 1-2-3, Lotus Symphony, VisiCalc, and MultiPlan. Enables you to create the reports, charts and graphs that you need to identify your strengths and weaknesses in planning for the future. Hardware Requirements: 384K and one hard disk drive. Support: Provided at no charge by Great Plains Software for a

**OPEN SYSTEMS** 

A UCCEL Company

#### Harmony Accounts Payable 1000/1200/2000/3000

Description: Harmony Accounts Payable is a powerful, specialized accounting solution that can dramatically improve your cash flow management. Features include cash requirements reports, flexible payments (prepayments, partial payments, etc.), hold/release invoices, check printing and future due accounting. Each Harmony software module is a solution that can stand alone, or work with other Harmony modules to give you a total business solution from a single source. All Harmony modules are function-key driven and provide ease of use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user selectable colors. Other Harmony modules include General Ledger, Accounts Receivable, Information Manager, Word Processor and Spreadsheet.

#### **OPEN SYSTEMS**

#### A UCCEL Company Accounts Receivable Harmony

1000/1200/2000/3000

Description: Harmony Accounts Receivable is a powerful, specialized accounting solution that can dramatically improve your cash-flow management. Features include on-line invoicing, open-item or balance-forward statements, finance charges, periodic billing, cash-inflow reports, quotations and future-due accounting. Each Harmony software module is a solution that can stand alone, or work with other Harmony modules to give you a total business solution from a single source. All Harmony modules are function-key driven and provide ease of use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user-selectable colors. Other Harmony modules include General Ledger, Accounts Payable, Information Manager, Word Processor and Spreadsheet. Hardware Requirements: 256K (320K for DOS 3.0 or higher) and two floppy disk drives. Hard disk drive recommended. Support: Provided by Open Systems for a nominal charge. 90-3001 ...... 595.00

#### **OPEN SYSTEMS**

A UCCEL Company

#### Harmony **General Ledger**

1000/1200/2000/3000

Description: Harmony General Ledger is a highly flexible cornerstone of the Harmony accounting modules. Features include multiple profit centers, budget and last year comparisons, recurring entries, bank account reconciliation, extensive journal histories, bar chart graphics, and financial tools such as loan analysis, savings goals, and the calculation of present/future asset values. Each Harmony software module is a solution that can stand alone, or work with other Harmony modules to give you a total business solution from a single source. All Harmony modules are function-key driven and provide ease of use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user-selectable colors. Integrates with Harmony Accounts Payable, Information Manager, Word Processor and Spreadsheet.

Hardware Requirements: 256K (320K for DOS 3.0 or higher) and two floppy disk drives. Hard disk drive recommended. Support: Provided by Open Systems for a nominal charge. 90-3000 ...... 595.00

#### **OPEN SYSTEMS** Harmony A UCCEL Company Information Manager 1000/1200/2000/3000

Description: Harmony Information Manager is a powerful productivity tool that allows you to create custom files not found in off-the-shelf software. It also allows you to combine information from these and other Harmony files and put it to work in an almost unlimited variety of useful ways. Features include data entry verification, table look-ups, user-defined formulas, keyed or sequential files, application generator, label generator and flexible report writer. Each Harmony software module is a solution that can stand alone, or work with other Harmony modules to give you a total business solution from a single source. All Harmony modules are function-key driven and provide ease of use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user-selectable colors. Other Harmony modules include General Ledger, Accounts Payable, Accounts Receivable, Word Processor and

Hardware Requirements: 256K (320K for DOS 3.0 or higher) and two floppy disk drives. Hard disk drive optional. Support: Provided by Open Systems for a nominal charge. 90-3003 ...... 195.00



#### **In-House Accountant** 1000/1200/2000/3000

Description: A double-entry acounting system for small businesses. Includes General Ledger, Accounts Receivable and Accounts Payable, graphs, editing and custom reports. Prints balance sheets, income and expense summaries, checks and mailing labels. Prints all reports to screen, printer or disk. Searches accounts by name or account number. also includes custom search, retrieval and edit of transaction information and

Hardware Requirements: 256K and two disk drives. Support: Provided at no charge by United Software Industries for a limited time, after which a nominal fee is charged. 

## TRAC Integrated Accounting 1000/1200/2000/3000/6000

Description: The Accounting core of the Vertical Software Series—combines Accounts Receivable, Accounts Payable, General Ledger, Inventory Control, Sales Orders, Sales Analysis, Salesforce Management, Serial Number Tracking, List Management Billing, Purchasing and Self-Paced Learning. The software is interactive, providing accurate, up to the minute reporting throughout the system. Each transaction automatically posts and updates the necessary areas of the system. Expands with modules from the series—Retailing and Branch Store Retailing, Point of Sale Systems, and Distributing. Hardware Requirements: Tandy 1000/1200/2000/3000: 256K and two disk drives. XENIX requires 512K and hard disk. Support: Provided at no charge by TracLine for a limited time, after which a nominal fee is charged. Tandy 1000/1200/2000/3000. 90-0377 . . . . . . . . . . . . 1695.00 

#### TANDY

#### **Inventory Control** II/12/16/6000

Description: The system helps you in cycle counting, ordering from vendors, receipt posting and label preparation-and it's easy to implement and use. It lets you custom design your own reports. It prints a Reorder Report, On Hand Listing, Suggested Order Report, Purchase Orders, Sales Journal, and Cycle Count Worksheet.

Hardware Requirements: 26-4602 requires a Model II or Model 12 with two disk drives. 26-4802 requires a Model II or I2 with a hard disk drive. 26-6302 requires a Model 16 or 6000 and a hard disk drive.

Support: Radio Shack. Model II/I2. 26-4602 ...... 299.00 Model II/12 Hard Disk. 26-4802 ...... 399.00 Tandy 6000/Model 16 Multiuser. 26-6302 .......... 399.00

#### TANDY **Inventory Management**

Description: Provides inventory history, gain, turnover, profit margin and perpetual inventory status information. Manage a retail or wholesale inventory of up to 3000 line items. After initializing the program with your inventory system, you just enter purchase orders, merchandise receipts and sales and returns as they occur. The computer does the rest—keeping every item, vendor account and quantity total up to date. It

allows you to project your expected inventory needs by analyzing actual sales trends, based on performance during the previous twelve sales reporting periods. Automatic assignment of "ABC" codes allow you to separate inventory items into groups, based on sales—allowing you to see at a glance which items are fast, average or slow moving, and thus minimize inventory investment while maintaining adequate supplies at all times. Hardware Requirements: Will NOT run on hard disk.

Support: Radio Shack. 26-4502 ......199.00

#### **MAI** Accounts Payable 1000/1200/2000/3000

Description: Effectively manages outgoing cash flow requirements. By properly forecasting payment requirements, the system helps take advantage of available cash discounts and facilitates optimum cash management. Invoices can be selected for payment automatically based on invoice due date, discount due date or user-specified pay cycle. Complete information on each vendor is maintained including name, address, phone number, current balance, year-to-date purchase and return history. On-line inquiry with open invoice detail is available. Accounts Payable creates checks and registers and reconciles bank balances, including interest, service charges or other

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

#### **MAI** Accounts Receivable 1000/1200/2000/3000

Description: Allows maintenance and inquiry into customer and accounts receivable information including detailed open item display. Accounts Receivable ages invoices, applies finance charges and processes cash receipts. Credit limits can easily be checked and maintained. Overdue accounts are tracked with user-defined late charge application. Customer statements are produced automatically at the end of a period or on demand. The Sales Tax Report, Cash Receipts Journal and Aged Open Invoice Report provide valuable management information. User parameters support balance-forward or open-item accounting methods. Payments can be automatically applied to the oldest invoices or optionally to user-specified invoices.

Hardware Requirements: Two disk drives. Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

#### **MAI Financial Statements** 1000/1200/2000/3000

Description: Works with and enhances MAI General Ledger (90-0395, 26-5210) by providing user-defined flexibility in financial reporting. Functions allow definition of report titles, column headings, reporting period, utilized accounts, computations and report line descriptions with selection of actual, budget or variance year-to-date or period-to-date figures. It allows creation of divisional or consolidated statements, monthto-month comparisons and reports such as net change in financial condition, source of funds, asset summaries, or expense analysis based on the users's General Ledger data base. Stores up to 99 user-defined reports and outputs them automatically in a single step.

Hardware Requirements: Two disk drives. Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged. 

#### **MAI Fixed Assets** 1000/1200/2000/3000

Description: Provides stand-alone or integrated tracking of asset value, depreciation and investment tax credits. It simplifies tax preparation by automatically printing all the data necessary to complete federal tax form 4562. Features include choice of seven different depreciation methods, and automatic selection of the most advantageous depreciation method. It maintains independent tracking of actual, book and tax values and provides automatic posting to MAI General Ledger.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged. 90-0403 ...... 395.00

#### **MAI** General Ledger 1000/1200/2000/3000

Description: Provides the nucleus of the accounting process. By keeping track of all business transactions, General Ledger provides up-to-the-minute financial statements, including comparative balance sheets and income statements with budget and prior year information. It is a double-entry accounting system conforming to standard, established generally accepted accounting principles. The system supports user-tailored account number formats and accounting periods. Automatic allocating and reversing functions enhance operations and data entry. General Ledger processing is date driven on a multi-period basis allowing posting to a prior or future month.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged. Tandy 1000/1200/3000. 90-0395 ...... 495.00 

#### **MAI Inventory Control** 1000/1200/2000/3000

Description: Provides sophisticated tracing of all items in a user's inventory, helping to reduce instances of over and understocking. Under parameter control, the system offers LIFO, FIFO or average costing methods. Inventory Control supports user-tailored inventory item numbering. Inventory transactions can be easily entered or automatically posted through integration with Order Entry and Purchase Orders. Up-to-the-minute information includes stock on hand, unit cost, economic order quantity and usage history. The Inventory Reorder Report shows reorder points, quantities on hand, suggested order quantity and the last purchase cost. It also generates physical count sheets and provides simplified counting and adjustment

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged. 

#### MAI Multi-Company Upgrade 1000/1200/2000/3000

Description: The MAI Multi-Company upgrade allows you to upgrade the MAI accounting programs to function in multicompany mode. The number of companies is limited only by available disk space. Each company has a separate data directory making it possible for you to work independently with each

Hardware Requirements: Hard disk.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged. 90-0509 ..... 195.00

## MAI.

## MAI Order Entry 1000/1200/2000/3000

Description: Provides a "single-entry" update of MAI Inventory, Accounts Receivable and Sales Analysis data bases. Output includes orders, picking sheets, shipping labels, packing slips and invoices with user-created messages. User-controlled pricing, payment terms, discounts and sales commission rates are all standard features. In addition, it tracks committed inventory and customer backorders.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.



#### MAI Payroll

1000/1200/2000/3000

Description: Meets the most demanding user provisions for multiple pay schedules, flexible automated and manual entry deductions, multi-state tax reporting, workers' compensation and multiple union reporting. It allows definition of earnings and deductions. User-defined vacation and sick leave policies are automatically maintained by the system and voluntary deductions can be automatically withheld and applied toward specified goals or limits. Check, 941-A and W-2 printing are provided.

Hardware Requirements: Hard disk.

Support: Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

## MAI.

## MAI Purchase Orders 1000/1200/2000/3000

Description: Provides the necessary capabilities to enter, print and maintain user purchase orders. Checks current pricing against previous pricing history when integrated with MAI Inventory Control. Maintains user-requested payment terms and other specified messages and instructions. All open purchase orders are system maintained. Provisions for partial completions allow individual items to be held on backorder or cancelled. Complete status reporting is available on demand. Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark Ltd. for 90 days, after which a nominal fee is charged.



# MAI Report Writer 1000/1200/2000/3000

Description: Allows creation of reports and video queries from MAI Integrated Accounting data files. Data can be transferred in ASCII, DIF or Comma Separated (CS) formats to most spreadsheets, word processors, data bases or graphics products. Includes a tutorial and documentation for a user to produce custom reports. User specification of data selection criteria and sort sequences. It has the ability to integrate with applications such as Lotus 1-2-3, Symphony, Framework, WordPerfect, WordStar, dBASE II and III, SuperCalc, Multiplan, Chart Master, and MultiMate.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark Ltd. for 90 days, after which a nominal fee is charged.



# MAI Sales Analysis 1000/1200/2000/3000

Description: Provides analytical reports based on actual data allowing a user to make informed pricing and purchasing decisions. With Sales Analysis, a user can determine cost and profit margins, profitable items, best customers and most productive sales people. Data is transferred automatically from MAI Order Entry. Provides multiple report formats, computes profit margins and stores' required period-to-date comparative figures automatically based on user specified parameters.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark, Ltd. for a limited time, after which a nominal fee is charged.



#### SNOW SOFTWARE CORPORATION

#### qPLEX IV

1000/1200/2000/3000/6000

Description: Can be used to generate custom reports and forms from Tandy accounting software and provides a common link to dBASE, Lotus, COBOL, BASIC and ASCII files. qPLEX IV prints mailing labels (1-9 up), form letters, packing slips and purchase orders, Sales Analysis and Accounts Receivable Aging Reports with sub-totals, "fill merging", calculations, date aging, percent, averaging, deviation, count, max, min, and totals. No programming required.

Hardware Requirements: Tandy 1000/1200/2000/3000: 256K. Hard disk recommended. Tandy 6000: 512K and hard disk.

 Support: Snow Software.

 Tandy 1000/1200/2000/3000. 90-0287
 695.00

 Tandy 6000. 90-0288
 995.00

#### **TANDY**

#### Quartet

#### 1000/1200/2000/3000

Description: A complete accounting system that performs the four major accounting functions. General Ledger prints a Trial Balance, Income Statement and Balance sheet and provides for journal entries. Accounts Receivable records customer sales and credit memos, prints invoices and statements and provides for reports such as aged accounts receivable and estimated income. Accounts Payable allows entry of expenses and vendor invoices, and writes checks. It automatically calculates sales tax and discounts. It will automatically select items for payment based on due date and discount dates or allow selection of invoices individually for payment. It prints a Cash Requirements report and a Payment Register. Payroll calculates federal, state and city taxes. It tracks current, quarterly, and yearly amounts for earnings, deductions and prints payroll checks. It prints W-2's and allows changing of the W-2 format if the design changes.

Hardware Requirements: 256K and two disk drives.

Support: Radio Shack.

#### **TANDY**

#### Query 16 16/6000

Description: With Query, you can retrieve desired information from any COBOL data files. After you enter a query by specifying the file and the fields from which you want to retrieve data and the selection criteria (if any), Query scans the data file, selects the qualifying records and formats the report. The information can then be displayed on the screen or printed. You can also design reports by entering a report title, column headings and widths. You can have Query calculate values in columns by entering the desired formulas. The selection criteria you specify instructs Query to select only that data which meets certain conditions. You can also save on disk a query that you frequently use and then execute the query whenever needed. You can query a single data file or two data files that have been "joined." You can store retrieved data in an output file, and then convert the file into the appropriate format to use in a document or a spreadsheet. Query comes with built-in data dictionaries for the following applications: Accounts Payable (26-6205), Accounts Receivable (26-6204), General Ledger (26-6201), Order Entry (26-6207) and Payroll (26-6203).

Hardware Requirements: Hard disk drive.

Support: Radio Shack.

Tandy 6000/Model 16 Multiuser. 26-6212 .......... 249,00

#### Radio Shack

#### Radio Shack **Accounts Payable**

Description: To make sure you maximize your cash flow and don't lose any discounts, your small business needs our Accounts Payable program. Designed for flexibility and ease of operation, the Accounts Payable manual will take you step-bystep through the process of establishing and maintaining your own electronic Accounts Payable system. It provides comprehensive reports and a full audit trail and has password protection to make sure your data is secure. You can add a disk drive and automatically update our General Ledger program (26-4501) with data from your Accounts Payable program, giving you a complete interactive accounting system. Features include: easy entry of vendor invoice information, selection of a single invoice or group of invoices for posting, printing or holding. It prints a Cash Requirements report which lists all invoices that are within five days of losing a discount.

Support: Radio Shack.

#### Radio/hack

#### Radio Shack **Accounts Receivable**

Description: Save time and effort, and get better control of your business. This Accounts Receivable program lets you tailor the system to your present accounting methods, gives you comprehensive reports so you stay up-to-date and with the addition of another disk drive, interacts with our General Ledger program for more efficient handling of orders and automatic updating of inventory. With Accounts Receivable, you can examine all account activities and General Ledger journals, prepare Aged and Non-Aged Trial Balance sheets (with and without detail of individual transactions), calculate late charges and print statements, invoices and address labels. You may have both balanceforward and open-item accounts and apply payments to specific open invoices or to the oldest balance.

Support: Radio Shack.

#### Radio/haek

#### Radio Shack Order Entry/ **Inventory Control**

Description: Designed to be merged with our Accounts Receivable program (26-4504) giving the user more efficient handling of orders, automatic updating of inventory levels (stock quantity) and complete reports. Without an Order Entry system, normal operations require considerable duplication of effort to fill orders, produce invoices, maintain an accurate inventory, post sales and bill each customer's account. With Order Entry, all these elements are kept current with a minimum of duplication, greater efficiency and a considerable savings in clerical time. Features include an Inventory Control that supports up to 2000 stock items; reports and processes back-orders with automatic filling capabilities; prints a picking list for pulling items from the stockroom or warehouse; allows the processing of specific orders while others are still in the process of being filled; allows adjustment of order and credit memo information; and it prints invoices.

Support: Radio Shack.

26-4514 ......199.00

## Radio/hack

## Radio Shack Payroll

Description: It allows you to set up Earning and Deduction categories, Federal Withholding and EIC tables, state and city taxes and Workmen's Compensation Classifications. Allows quick and easy entry and correction of employee records. With an additional disk drive, information can be combined with General Ledger program (26-4501). Features include: auto-

matic calculation of federal, state and city taxes; user modification of the W-2 forms to accommodate changes in tax laws; provision for automatic voluntary deductions; easy error correction and recovery; automatic advanced EIC payment calculation; and easy time card calculations with automatic overtime. Prints monthly, quarterly and annual journals.

Support: Radio Shack.



#### RealWorld Corporation

#### RealWorld **Accounts Payable**

1000/1200/2000/3000

Description: Includes features designed for the accrual method of accounting. Entry, edit and posting of new payables, adjustments, cancellations and pre-paids, with edit list and journal. Prints open item and cash requirements report. Allows on-line vendor inquiry. Flexible payment selection, including partial payment selection with pre-checkwriting report. Prints checks and check register, report showing distributions to General Ledger and the vendor analysis report. Includes password protection, extensive data checks and backup/restore utilities. May be used independently or interfaced to the RealWorld's General Ledger.

Hardware Requirements: 256K and two floppy disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge.



#### RealWorld Accounts Receivable 1000/1200/2000/3000

Description: Includes both open-item and balance-forward custom sales transactions and cash receipts entry, edit and post with edit list and journal. Prints the aging report and statements. On-line customer account inquiry. Automatically calculates and posts finance charges, with edit list and journal. Prints commissions due report, and a report showing distributions to General Ledger. Password protection, extensive data integritycheck and backup/restore utilities. This package may be used independently or interfaced to the RealWorld General Ledger, Order Entry/Billing, and/or Sales Analysis software.

Hardware Requirements: 256K and two floppy disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge. 90-0199 ...... 695.00



### RealWorld General Ledger

1000/1200/2000/3000

Description: Includes up to 13 accounting periods and multiple profit centers. Allows general and standard journal entries, edit and post, with edit list and journal. Prints worksheet and trial balance reports, on-line account detail inquiry, source cross reference report and financial statements in user defined formats. Allows transaction detail to be kept for the year, if space is available, and has a flexible year-end closing. Password protection, extensive data integrity-check and backup/restore utilities. May be used alone or interfaced to RealWorld's Accounts Receivable, Accounts Payable, Payroll, and/or Inventory Con-

Hardware Requirements: 256K and two floppy disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge. 



#### RealWorld Corporation

#### RealWorld Inventory Control 1000/1200/2000/3000

Description: Provides maintenance of the item file; inventory costing by standard cost; average cost, LIFO or FIFO methods; provides flexible pricing methods and automatic price change capability; has multi-warehousing capacity; allows inventory transaction entry, edit and post with edit list and journal; prints price list, stock status, inventory value, purchasing advice, usage, physical count worksheet and ABC analysis reports; and password protection, data integrity checks and backup/restore facilities. May be used independently or interfaced with the RealWorld General Ledger, Order Entry/Billing, and/or Sales Analysis packages.

Hardware requirements: 256K and two floppy disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge. 



#### RealWorld Order Entry/Billing

1000/1200/2000/3000 Description: Order entry and edit, with order edit list; order may be invoiced on entry (one step) or held as open orders (twostep billing); automatically adjusts inventory as a result of the order entry and billing processes; prints picking tickets and invoices for all orders billed; handles credit memos; automatically feeds billing information to the Accounts Receivable package; full back order retention with back order reports; and password protected, data checks and backup/restore. May be interfaced to General Ledger and/or Sales Analysis via the Accounts Receivable and Inventory Control packages.

Hardware Requirements: 256K and a hard disk drive. Support: Provided by Real World for a nominal charge. 



#### RealWorld Payroll 1000/1200/2000/3000

Description: Handles both hourly and salary employees on daily, weekly, bi-weekly or semi-monthly pay frequencies; prints the payroll worksheet for gathering payroll input data, with edit list; handles a variety of special deductions and earnings; automatically calculates payroll; prints payroll E/D register; prints payroll checks and check register; entry, editing and posting of manual payroll and adjustments; distributions to General Ledger, history, union deductions and hours, nonemployee compensation and prints year-end W-2 forms; password protection, data checks and backup/restore utilities. Use alone or interfaced with General Ledger.

Hardware Requirements: 256K and two floppy disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge. 



#### RealWorld Sales Analysis 1000/1200/2000/3000

Description: Works with the Accounts Receivable and Inventory Control packages. It tabulates and prints the following reports: Sales Analysis by customer; Sales Analysis by customer type; Sales Analysis by customer sales volume; Sales Analysis by responsible salesman; Sales Analysis by state; Sales Analysis by item; Sales Analysis by item category; Sales Analysis by item sales volume. The package includes password protection. It requires either the RealWorld Accounts Receivable or Inventory Control packages and can be used with both.

Hardware Requirements: 256K and two disk drives. Hard disk drive recommended.

Support: Provided by Real World for a nominal charge. 



#### REDIWRITE **Report Writer** and Data Bridge

1000/1200/2000/3000

Description: Used with software written in COBOL, RediWrite permits you to design your own report and label formats, as well as bridge your accounting data to popular word processing, spreadsheet, database and graphics software. RediWrite's features include: column-style management report formats, plus label formats for mailing, identifying inventory, etc.; accesses up to five existing accounting data files at a time; produces reports in sorted sequence; choice at runtime of both detail and summary reports; report formats up to 20 columns and 160 characters wide; report format displayed on the screen as you design it; includes calculated data in your report; designate horizontal breaks and subtotals.

Hardware Requirements: 256K and two disk drives. Support: American Information Systems, Inc. 90-0323 ......795.00

#### TANDY

#### Tandy **Accounts Payable** II/12/16/3000/6000

Description: A comprehensive, professional accrual system that optimizes cash flow. Interacts with General Ledger software for a complete bill-paying and accounting system needed to keep ahead of the crunch. Features automatic calculations of discounts and due dates based on vendor's payment terms, handles both partial payments or full payment of invoices, allows for credit memos, prints Open Item Requirements Report, Cash Requirements Report, prints checks, allows for manually written checks and for voiding computer paid checks.

Hardware Requirements: Model II: Three disk drives. Model 12: Two disk drives. Tandy 3000, Model 16 and 6000 multiuser: Hard disk drive.

Support: Radio Shack. Model II/12. 26-4605 . . . Tandy 6000/Model 16 Multiuser. 26-6205 .......... 599.00 Tandý 3000. 25-4305 ......599.00

#### TANDY

#### **Tandy** Accounts Receivable II/12/16/3000/6000

Description: Interacts with Order Entry and Sales Analysis programs. Add General Ledger and automatically transfer all appropriate information from Accounts Receivable to the General Ledger just by answering four questions. Features included are finance charge processing, accumulation of revenue by profit center, commissions calculations and commissions due report, sales tax calculations with up to three sales tax percentages for each customer, calculation of due date and discount date, and user-defined aging periods

Hardware Requirements: Model II: Three disk drives. Model 12: Two disk drives. Tandy 3000, Model 16 and 6000 multiuser: Hard disk drive.

Support: Radio Shack. Tandy 6000/Model 16 Multiuser. 26-6204 ........... 599.00 Tandy 3000. 25-4304 ...... 599.99

#### TANDY

#### **Tandy General Ledger** II/12/16/3000/6000

Description: Design and print a variety of Financial Statements such as Balance Sheets, Profit and Loss Statements. Statements of Changes in Financial Position, Analysis of Changes in Working Capital, and Statement of Retained Earnings. It's for use in all types of businesses, including service, merchandising and manufacturing firms. Revenue and expenses may be broken

down to individual Profit Centers or Product Lines. It will even produce the Cost of Goods Sold section in the Profit and Loss reports for merchandising firms! This is not just a General Ledger. It can form the basis for a fully interactive accounting

Hardware Requirements: Model II. Three disk drives. Model 12: Two disk drives. Tandy 3000, Model 16 and 6000 multiuser:

Hard disk drive.

Support: Radio Shack. 

 Model II/12. 26-4601
 399.00

 Tandy 6000/Model I6 Multiuser. 26-6201
 599.00

 Tandy 3000. 25-4301
 599.99

#### TANDY

#### **Tandy Order Entry/Inventory** Control

#### II/12/16/3000/6000

Description: Working with Accounts Receivable, Order Entry/ Inventory Control will give you the advantage of electronic speed and accuracy in item ordering, stockkeeping and product movement analysis. It gives full invoicing, as well as thorough reports. Combine it with interactive Sales Analysis program to get analytical reports on items, product categories and item sales volume. Accumulates sales, cost of sales, period-to-date and year-to-date totals for each inventory item. Allows accumulation of sales by multiple profit centers and calculates sales tax and commissions automatically. Design a sophisticated pricing structure by assigning pricing codes to each inventory item, provides perpetual inventory balances using the moving average method of valuation, allows for preparation of credit memos and return of stock to inventory.

Hardware Requirements: Model II: Four disk drives. Model 12: Three disk drives. Tandy 3000, Model 16 and 6000 multiuser:

Hard disk drive.

Support: Radio Shack. Model II/12. 26-4607 ...... 399.00 Tandy 6000/Model 16 Multiuser. 26-6207 ...... 599.00 Tandy 3000. 25-4307 ...... 599.00

#### TANDY

#### **Tandy Payroll** II/12/16/3000/6000

Description: This system offers user-created federal, state, and city tax tables, worker's compensation calculations, vacation/ sick pay processing, default to most frequently used general ledger code or rapid entry, manual paycheck processing, earned income credit calculations, meals and tips processing, automatic processing for standard payroll, and yearly employee history. It handles hourly, salaried, and contract labor employees. It keeps employee's records up to date, prints checks and reports and and interacts with Tandy General Ledger. Allows up to nine deduction/earnings categories per employee at any one

Hardware Requirements: Model II: Three disk drives. Model 12: Two disk drives. Tandy 3000, Model 16 and 6000 multiuser:

Hard disk drive.

Support: Radio Shack. Model II/12. 26-4603 ...... 499.00 Tandy 6000/Model 16 Multiuser. 26-6203 ......... 699.00 Tandy 3000. 25-4303 (Avail. 12/30/86) .............. 699.00

#### TANDY

#### **Tandy** Sales Analysis II/12/16/3000/6000

Description: Provides the capability of examining and evaluating sales information so necessary for effective sales management. The information that is used by the system is obtained from either Accounts Receivable or Order Entry, depending upon which report is chosen. This system prints eight reports, each of which shows sales activity from a different perspective. These reports are sales analysis by customer, customer type, customer sales volume, responsible salesman, state, item, category, and sales volume.

Hardware Requirements: Model II: Four disk drives. Model 12: Three disk drives. Tandy 3000, Model 16 and Tandy 6000 multiuser: Hard disk drive.

Support: Radio Shack. Tandy 6000/Model 16 Multiuser. 26-6208 .......... 399.00 

#### TANDY

#### **Tandy** Accounts Payable

Description: Accounts Payable provides rapid and accurate monitoring of purchases and outgoing funds. Features automatic calculation of due dates, discount dates and discount amounts based on vendor payment terms; automatic selection of invoices to pay based on discount dates and due dates. Accounts Payable prints the following reports: Unposted Transaction List, Transaction Posting Report, Open Invoice List, Cash Requirements Report, Checks, Check Register and Vendor Labels. You may use Accounts Payable alone or with General Ledger (26-1540). When these two packages are used together, transactions and payments occuring within the Accounts Payable system are automatically posted to the General

Hardware Requirements: Two disk drives. Requires three disk

drives to interface with General Ledger.

Support: Radio Shack. 

#### TANDY

#### Tandy Accounts Receivable

Description: Give your office the advantage of processing sales and incoming funds—electronically It will save time and money and increase the efficiency and productivity of your office staff. It is a "balance-foward" system which can be used with Invoice Writer (26-1544) for invoice printing. The program is easy to learn and simple to use. The package contains a special sample data disk and a sample session in the operating manual to help you quickly learn the system. It offers late manual to help you quickly learn the system. It offers late charge processing, statement printing and mailing label printing. When used with General Ledger (26-1540), the transactions you post while running Accounts Receivable are posted automatically to General Ledger. Reports include: Unposted Transactions, Posted Transactions, Customer List, General Ledger Account List, Aged Trial Balance and General Ledger Report Report.

Hardware requirements: Two disk drives. A third disk drive is needed to interface with General Ledger.

Support: Radio Shack.

26-1541 ......199.95

#### TANDY

#### Tandy **Bar Code Inventory** 100/200/4

Description: Remote inventory control allows you to scan bar codes representing inventory item numbers using a bar code wand and a Model 100 or 200 portable computer, to record physical count, sales, shipping and receiving, and then to transfer this data to Inventory Control (26-1545). The program can also be used without a bar code wand by typing in the inventory item numbers.

Hardware Requirements: Requires a Model 100 or 200, a Model 4, Inventory Control (26-1545), and an RS-232 cable for transferring data.

Support: Radio Shack.

26-1535 ...... 49.95

#### **TANDY**

#### Tandy General Ledger

III/4

Description: General Ledger makes small business accounting procedures efficient, simple and quick. It maintains accurate records of all bookkeeping transactions and gives you a balanced ledger and easy-to-read financial reports. This professional, comprehensive accounting package gives you instant access to the information you need to keep control of your business's financial picture. General Ledger lets you specify accounting periods and tailor reports specifically for your business. General Ledger prints these financial reports: Trial Balance; Income Statement with or without last year's comparatives, Posted Transaction Report and Unposted Transaction Report. Use General Ledger with Accounts Receivable (26-1541), Accounts Payable (26-1542), or Payroll (26-1543) for a complete accounting system.

Hardware Requirements: Two disk drives. A third disk drive is required to use General Ledger with other accounting packages in this series.

Support: Radio Shack.

#### **TANDY**

#### Tandy Inventory Control

Description: Designed to make inventory control easier and more accurate. Produces a reorder report showing items below designated reorder level, plus an on-hand listing of items. Prints ten major reports, plus nine custom reports designed by you. Prints purchase orders and labels. Allows physical inventory count to be taken by cycle and lets you automatically reorder stock. Use Inventory Control with Invoice Writer (26-1544) to automatically update inventory while invoicing customers.

Hardware Requirements: Three disk drives.

Support: Radio Shack.

26-1545 ...... 199.95

#### **TANDY**

#### Tandy Invoice Writer

*III/4* 

Description: Invoice Writer provides a rapid and accurate method of creating invoices. Its many features include: automatic sales tax calculations, automatic discounts calculation and invoice printing. Use Invoice Writer with Accounts Receivable (26-1541) to transfer invoice information to your customer accounts. You may also use Invoice Writer with Inventory to update your inventory as you create invoices. If you are a service company or do not need to update on-hand quantities in Inventory, you may use the "item file" which is built into the Invoice Writer for items to appear on customer invoices.

Hardware Requirements: Two disk drives. Three disk drives are needed to interface with the Inventory Control System. You must have the Accounts Receivable package (26-1541). The Inventory Control Program (26-1545) is optional.

Support: Radio Shack.

#### **TANDY**

## Tandy Payroll

Description: This is a complete payroll system for your small business. It keeps track of earnings, deductions and taxes for each of your employees, as well as all employer contributions such as FICA, FUI and SUI. You can use Payroll by itself or interface it with the General Ledger program (26-1540). When these two packages are used together, the transactions you enter while running Payroll are automatically posted to General Ledger. Payroll is easy to learn and use. The program includes complete documentation and sample data furnished on diskette. In no time at all, the Payroll program will let you easily and effeciently manage the usually tedious job of paying employees.

It handles state taxes for up to three states at a time and prints payroll checks and reports to help you complete federal and state tax returns. Use Payroll with W-2 Writer (26-1539) for printing W-2's.

Hardware Requirements: Two disk drives. A third disk drive is needed to interface with General Ledger.
Support: Radio Shack.

26-1543 ......199.95

#### **TANDY**

#### Tandy W-2 Writer

III/4

Description: W-2 Writer works with Payroll (26-1543) for printing W-2's. It allows you to design and build your own W-2 form so when the government changes the design of the W-2 form you can change your W-2 program accordingly.

Hardware Requirements: Two disk drives.

Support: Radio Shack.

## **Business Graphics**

#### **DecisionResources**

### Chart-Master

Description: Chart-Master is a powerful, flexible, easy-to-use business graphics program for creating bar, pie, area, scatter and line charts. Menus and pre-programmed settings allow a business user to create professional charts immediately. Data may be entered manually, or automatically with DataGrabber™, which allows access to data from Print (ASCII), DIF or SYLK files. DataGrabber recreates the user's data on-screen in spreadsheet form. The user highlights or "grabs" the data to be graphed and in as few as eight keystrokes, selects all the data and labels for the chart. Chart-Master offers over 40 options that include hatch and line patterns, exploding pies, 8 fonts, 16 font sizes, axis control, floating legends, etc. Charts and graphs may be produced on screen, on over 80 printers and plotters, or on 35mm slides (with the Polaroid Palette).

Hardware Requirements: 384K (minimum 512K for printers and Palette), Color or Monochrome monitor with graphics

adapter.

Support: DecisionResources, Inc.

# **DecisionResources** Diagram-Master\*\*

Description: Diagram-Master, the latest business graphics software product produces presentation quality Organization and Gantt charts, as well as free form diagrams in minutes. Unlike simple paint or drawing programs, Diagram-Master produces diagrams in two ways: prompt driven applications simplify creation of frequently used diagrams, such as Organization and Gantt charts; custom free-form diagrams, such as flow charts, are produced in minutes on the Drawing Board. Diagram-Master offers 8 colors and 8 fonts, including the two new Helvetica-like Swiss fonts and the Symbol Font. With Diagram-Master's unique Drawing Board, enhanced with a Library Disk of 101 frequently used business shapes, a user can design free-form diagrams on-screen to simplify complex concepts and create custom designs, such as logos. Diagrams may be produced on screen, on over 80 printers and plotters, or on 35mm slides (with the Polaroid Palette).

Hardware Requirements: 384K (minimum 512K for printers and palette). Color or Monochrome monitor with graphics adapter

Support: DecisionResources, Inc.

90-3020 ......395.00

#### **Digital Research**

#### DR Draw

*2000* 

Description: This interactive picture editor will produce amazing presentation-quality charts, diagrams and other visual aids for use in written reports and other office communication. To build a picture, select geometric or text elements and place them in the desired locations using the optional DIGI-Mouse controller. Picture elements include lines, marker characters, arcs, pie segments, filled rectangles and polygons, and circles. Once created, any element can be moved, copied, scaled or deleted. Zoom in to work on a specific section, zoom back to view the whole picture, or pan to a different section.

Support: Radio Shack.

#### **Digital Research**

DR Graph

2000 Description: Add impact to your presentations. Display line, bar, step, stick, scatter, pie and text-only charts. Print your graphs on paper or transparencies using a wide variety of devices. Simple screen instructions guide you through every stage

of graph design without extensive training. You choose labels, titles, colors, legends, type styles and borders to add the final touch to your work. Add, move and modify the size of your text at will with the aid of the optional Digi-Mouse.

Support: Radio Shack.

26-5278 ...... 195.00

#### Radio Shaek

**Graphics Pack** Color Computer

Description: Easily create and plot a variety of charts and graphs. Graphics Pack lets you display them on your screen in color, or print them using an optional graphics printer. Chart formats include vertical or horizontal bar chart, pie charts and line charts. And you can label the lines used in your graphs with a key legend. Save your charts on cassette tape.

Hardware Requirements: 16K and cassette recorder.

Support: Radio Shack.

26-3157 ......29.95

#### Radio Shaek

**Graphics Pak** 

Description: A set of six programs designed to produce bar, pie, line and point charts. Charts are automatically scaled for best fit. The chart title is automatically centered and the graph segments may be labeled, too. Multiple colors can be used. Data can be read from a tape file or entered from the keyboard.

Hardware Requirements: Printer/Plotter/Cassette Interface. Support: Radio Shack.

26-3715 ......19.95

#### Graphwriter ....

Graphwriter

2000

Description: A business graphics package designed to produce formal presentation materials. The set includes 23 different chart types. Each format is pre-programmed to provide a professional-looking chart by simply entering data. Significant changes can also be made to the size, color, orientations and style of the chart. Graphwriter charts rival those produced by a graphics designer because a "built-in artist" feature individually composes each chart for the type of presentation materials needed. Automatic layout is customized for slides, paper or overheads. By using a "fill in the blank" input form, charts can even be prepared by the support staff.

Hardware Requirements: 256K, two disk drives and highresolution graphics.

Support: Radio Shack.

26-5276 ...... 595.00

SOFTWARE PUBLISHING CORPORATION

#### Harvard **Presentation Graphics**

1000/1200/3000

Description: Produces professional-quality text charts, organization charts and graphs in the form of overhead transparencies, paper hardcopies, or 35mm slides. Produces pie/pie-bar charts, horizontal, vertical, clustered, overlapped and stacked bars, lines, curves, trend lines, bar/line combinations, scatter, area and hi-low-close charts. Utilizes laser, inkjet, dot matrix and thermal printers, plotters, 35mm film recorders and 35mm slide service bureaus.

Hardware Requirements: 384K RAM for output to VDI device. Graphics card either Hercules, EGA or IBM compatible. Output device either a printer, plotter or pallette.

Support: Software Publishing Corp.



## High Tech Business Graphics

*16/6000* 

Description: Easy to learn and use—requires no special graphics hardware. Graphs are created on the screen as menu choices are made. You can quickly make horizontal and vertical bar graphs, line graphs, and cake graphs (rectangular pie charts). Data can come from the keyboard or Multiplan. Then presentation-quality graphics and true round pie charts can be generated on plotters. Twenty-two terminals, 20 printers, and 5 plotter types are supported. High Tech Business Graphics will also run on character-mode terminals.

Hardware Requirements: 512K and a hard disk drive.

Support: Provided by High Tech Marketing, Inc. for a nominal charge. 90-0417

## MICROSOFT. Microsoft Chart

1000/1200

Description: You can create customized boardroom-quality graphics in minutes. With Microsoft Chart you can choose from a gallery of 45 pre-designed charts, and then move, size and position elements to customize your graphics-even create overlays and place multiple charts on a single page. You can add color, patterns, borders, arrows and more, plus put titles, labels, legends, footnotes and other text anywhere, and in different fonts. Microsoft Chart is even set up so you can link Microsoft, Multiplan, Lotus 1-2-3, dBASE and more and your charts will be built and updated automatically. You can put your charts in high-resolution color on the screen or paper, transparencies, or 35mm slides. Microsoft Chart supports a wide range of popular dot matrix printers, laser printers, plotters, film recorders, and

Hardware Requirements: Tandy 1000-384K and two disk drives.

Support: Microsoft.

SOFTWARE PUBLISHING CORPORATION

pfs:graph 1000/1200/3000

Description: Helps you produce colorful bar, line and pie charts that make your points stronger, your reports shorter, your presentations clearer and your meetings more effective. Whatever kind of chart you need, Graph has the right one. Graph lets you experiment with different types of graphs to find the best way to display your data. Change from a bar to a pie with just a few keystrokes. Type in your data and Graph will automatically arrange and display it, scaling your chart and selecting the patterns or colors for you. Graph also saves you time by working hand-in-hand with your other software. You can create charts instantly with data from pfs:file, pfs:plan and others. Since Graph is integrated with the other programs in the pfs family, you can add Graph charts to the documents you create with pfs:write to illustrate an important point. Support: Radio Shack.

25-1143 ......140.00

#### **DecisionResources**

#### Sign-Master™ 1000/1200/3000

Description: Sign-Master is a menu-driven word charting program that allows a business person to enter text and tables using word processing editing features for creating agendas, outlines, summaries, forms, title pages, announcements, proposals, reports, instructional materials, financial summaries, and presentations. Sign-Master features 7 type faces, including two Helvetica-like Swiss fonts and the Symbol Font, containing 94 commonly used business symbols. Text options controllable by the user include font, size italics, justification, pen color and underline. The user can modify plot area, location on the page, pen speed, fram, footnote, page formatting, margins, and spacing between lines. Signs and tables may be produced on over 80 printers and color plotters, or on 35mm slides (with the Polar-

Hardware Requirements: 384K (minimum 512K for printers and palette). Color or Monochrome monitor with graphics adapter.

Support: DecisionResources, Inc.

## **Business Management**



#### **Appointment Manager**

Description: Easy to use and efficient method of tracking business and personal appointments. Log appointments and get reminders of pending appointments. Automatically reschedule recurring appointments. Keeps daily lists of prioritized things to do.

Hardware Requirements: 16K and cassette recorder.

Support: Traveling Software.

90-0134 ...... 59.95

#### TANDY

#### **Business Decisions**

Description: Six programs designed to help you compete in today's demanding world of business and finance. Programs included are: inventory replenishment analysis, sequential decision analysis, financial ratios, break-even analysis, linear programming, and pricing table.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

26-3832 ..... 39.95

#### **Business Finance**

Description: Programs for loans, annuities, bond prices, compound interest, yield, depreciation, days and dates, and more. Hardware Requirements: PC-2 Printer/Plotter/Cassette Interface and cassette recorder.

Support: Radio Shack.

#### TANDY

#### **Business Finance** PC-1/PC-3

Description: Computes loans, annuities, bond price, yield, compound interest, depreciation and more.

Hardware Requirements: Cassette Interface and cassette recorder.

Support: Radio Shack.

#### **Business** Forecasting Model

Description: Allows you to generate financial reports based on your VisiCalc spreadsheets. Features preformatted templates for income statement, balance sheet, cash flow and financial ratios. Three supporting templates—sales and cost of goods sold, salaries and assets and depreciation—are provided.

Hardware Requirements: One disk drive.

Support: Radio Shack.

26-4526 ......99.00

#### TANDY

## **Executive Calendar**

Description: Displays a calendar for any month of the year and records your scheduled appointments. Hardware Requirements: Cassette recorder.

Support: Radio Shack.

26-3833 ......19.95

## **Expense Manager**

Description: Logs expenses and prints out summary reports showing how expenses were incurred. User-definable accounts. Current balances of each account and cumulative expenses for all projects or clients can be displayed on the screen or printed. Reports may be produced for user-specified periods, by client or project, and by expense type.

Hardware Requirements: 16K and cassette recorder.

Support: Traveling Software.

SOFTWARE PUBLISHING CORPORATION

#### Harvard Total **Project Manager**

1000/1200/3000

Description: Implement project management techniques quickly, accurately and easily. This program employs the basic planning technique of Critical Path Method (CPM) while making extensive use of GANTT and PERT charts. Quickly provides a detailed Roadmap for illustrating task interdependencies. Sorting and Tagging options allow you to highlight selective information. Actual vs. Planned Project Information provides a comprehensive project update. Clear insight into the tasks, resources, schedules, costs and calendars that constitute a project is provided by Multiple and Synchronized Windows. Support: Software Publishing Corp.

## MICROSOFT.

#### Microsoft Project 1000/1200/3000

Description: A comprehensive management and costing system that can help you keep even your biggest projects on track. It can easily be used by both the novice and the seasoned scheduler. Use it to schedule individual projects, small group projects, or department projects. You can also use it to combine separate schedules into a master schedule. When you enter information about a project, Microsoft Project does time and cost calculations, and displays a graphic schedule for the project. This schedule, sometimes called a GANTT chart, not only shows when each activity begins and ends, but which activities need the most attention to make sure the project gets done on time. You can even change information about the project and instantly see the impact to the changes. You can take advantage of the program's power to allocate resources and budget costs. You can also track budgeted versus actual costs by creating a Microsoft Multiplan worksheet from your project's data. It includes ASAP and ALAP scheduling, GANTT and PERT charts, subproject linking and tracking of plan versus actual.

Hardware Requirements: 256K, two flopy disk drives or hard

disk system.

Support: Microsoft Corporation



# Silver Eagle Software Money Publishing, Ltd. Decisions Séries

Description: Each program puts the most frequently used business and financial problem-solvers at your fingertips! Create a set of problem-solving assumptions and then calculate "before and after" effects of multiple alternatives. Each can be used alone or in conjunction with the other Money Decisions programs.

Hardware Requirements: One disk drive.

Support: Radio Shack.

Money Decisions I: Investment Analysis. Includes Future Investment Value, Initial Investment, Annual Interest Rate, Internal Rate of Return and more.

Money Decisions II: Real Estate and Loan Analysis. Includes Principal on a Loan, Regular Payment on a Loan, Last Payment on a Loan, Term of a Loan, Annual Interest Rate on a Loan,

Mortgage Amortization Table and more.

Money Decisions III: Business Statistics and Forecasting. Includes Risk Adjusted Net Present Value, Payoff Matrix Analysis, Regression Analysis/Forecasting, Bayesian Decision Analysis and more.

Money Decisions IV: Business Management. Includes Lease Purchase Analysis, Depreciation Switch, Salvage Value, Bar Graph and more.

Money Decisions V: Advanced Investment Analysis. Includes Future Investment Value (Uneven Cash), Present Value of Tax Deduction, Discount Commercial Paper, Accrued Interest on Bonds and more.



#### Project Manager

100

Description: Simultaneously manage several projects of any kind, from small to large. Affords flexibility in defining, scheduling and setting budgets for all the activities and tasks within a project. A variety of printed reports show both individual expenditures and summaries, plus a chart comparing estimated starting and ending dates with the actual dates.

Hardware Requirements: 24K and cassette recorder.

Support: Traveling Software.



#### **Project Scheduler**

200

Keep your special projects on track with Project Scheduler. This program is designed to help you maintain control of even the most complex projects. Using Project Scheduler, you divide a large project into smaller individual tasks with individual tasks with specific time tables and inter-dependencies. These jobs define all the activities necessary to complete a project. And Project Scheduler has enough capacity to handle complicated, long-term projects. Each project can have a maximum of 49 jobs, and every job can be as many as 99 time units in length. Each job can be defined with as many as 4 prerequisite jubs. You can make changes, additions, deletions, and insertions. The program automatically recalculates the schedule, revising the critical path and completion date accordingly. No matter what complications arise, you'll always know exactly where your project stands.

Hardware Requirements: 24K and cassette recorder.

Support: Radio Shack.



## **QWIKNET**<sup>TM</sup>

1000/1200/3000

Description: Designed to help you quickly and accurately plan, schedule, and track your projects. QWIKNET's sophisticated scheduling, cost, and resource management capabilities give you the power you need. Features include pop-down menus, multiple windows, and a QWIKNET exclusive—a 3-button optical mouse—saving time and effort in selecting options. Capable of handling 125 activities per network, 12 resources per activity, 50 resources per network, and four types of logic relationships.

Hardware Requirements: Two disk drives.

Support: Project Software & Development, Inc. 90-3006

## R Systems, Inc.

R Desk 6000

R Desk is a powerful desktop office management software package that replaces the rolodex card files, calendar, appointment book, calculator and message slips that clutter the tops of most desks. Supporting multiple users, the program permits password protection for each person identified in the system, while still allowing phone and interoffice messages to be recorded for each person and automatic scheduling of meetings among individuals. R Desk desktop management software includes: appointment calendars, company and personal card files, phone message transfer and retrieval, calculator with a printout, a "To Do" list as well as the ability to schedule any number of users to common meetings. The program can run in the forground as a "stand alone" program or background behind most other popular programs.

Hardware Requirements: 512K and a hard disk drive.

Support: Provided at no charge by R Systems, Inc. for a limited time, after which a nominal fee is charged.



#### Sales Manager

100

Description: Keeps accurate and timely records. Provides a complete customer biography function to allow for the quick lookup of customer names, addresses, phone numbers and notes and an optional "reminder" service. Includes a customer contact log and a complete order entry system.

Hardware Requirements: 16K and cassette recorder.

Support: Traveling Software.



## Sales Master 1000/1200/3000

Description: Sales Master is a ready-to-use productivity tool for the sales and marketing manager. It helps produce a complete sales organization chart as well as staffing, quota, sales, product and revenue plans. You can track actual performance against the sales plan, and prepare detailed analyses, summaries and graphs of the results. It can be used by any company, regardless of industry type or size. Sales Master can be used by a single sales team or a multi-national sales organization. It can handle up to 5 reporting levels with 250 reporting entities, up to 50 products or product lines, up to 8 different sales personnel levels, and up to 5,000 individual sales people. Sales Master will also consolidate and summarize reports across the organization and produce reports by product or product line. Reports cover product line profitability, unit sales plan, sales margin ranking, salesperson ranking, monthly quota achievement, staffing and much more.

Hardware Requirements: Tandy 1000—256K.

Support: APS/Brown-Wagh Publishing.



## Time Manager

100

Description: A professional time-accounting and billing system. Time expenditures can be entered manually or automatically. Billing rates are automatically applied for each expenditure. Expenditures may be designated as billable or not. Summaries for any time period are available on screen or printed.

Hardware Requirements: 16K and cassette recorder.

Support: Traveling Software.



#### Time Minder

20

Description: Manage your appointments and expenses effectively. It provides concise information about your expenses and time commitments—past, present and future. Set, update and cancel appointments. Print reports showing appointment schedules. Record and organize your expenses in six definable categories. View expense summary or print expense report.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

## **Communications**



#### ASCII Pro 1000/1200/3000

Description: A complete telecommunications program designed for power and versatility. ASCII Pro supports all the advanced features you look for in a communications program, including terminal emulation, file transfer, accessing on-line information services and more. Among the state-of-the-art features are: macro functions allowing access to databases with a single keystroke; unattended operation; a text editor for composing messages without a word processor; support of all 2400 baud protocols, including Kermit and XMODEM; support of multi-tasking and windowing environments; extensive onscreen help; both command and menu-driven operation.

Hardware Requirements: 256K and a telephone modem. Support: United Software Technologies.

90-0310 ......189.95

FIFE .

#### **BBS-PC 3.04**

1000/1200/2000/3000

Description: An electronic bulletin-board program that allows the Tandy 1000, 1200, 2000 or 3000 to exchange messages and files with other computers. The program includes a menu customizer for changing the board's appearance and function. By customizing menus, the BBS operator can either run the system as one board with different message sections or up to 16 subboards. Message capacity is limited only by disk space. Many file-transfer protocols allowed for uploading and downloading. Security, speed, and versatility are this program's strong points. Hardware Requirements: 256K and a telephone modem. Hard disk recommended.

Support: Micro-Systems Software.

90-0352 ......149.95

MICRO-INTEGRATION

BIS 3270 12/2000

Description: A full function Bisync 3270 terminal emulator that allows a Model 12 or Tandy 2000 to communicate with a mainframe over phone lines. It turns your computer into an IBM 3271/3274/3275/3276 display station and a 3284/3286 printer. Features a modem analog loopback test, diagnostic support, help facilities, automatic data entry from disk files and a choice

of physical or logical devices. The Tandy 2000 also includes status-line emulation and menu-driven configuration.

Hardware Requirements: Model 12: Serial port modification. Tandy 2000: Serial Expansion Board (26-5164).

Support: Radio Shack.



#### BIS 3780 12/2000

Description: Allows a Model 12 or Tandy 2000 to communicate with an IBM bisynchronous protocol host over phone lines. Your computer functions as an RJE or remote job entry terminal. Supports IBM JES, RES, HASP or POWER console commands: full bidirectional file transfers print and con-

mands; full bidirectional file transfer; print and punch destination data; all translation, reformatting and padding required to send and receive text or binary files. Features loopback test, status inquiry and line diagnostics. The Tandy 2000 has menu-driven configuration.

Hardware Requirements: Model 12: Serial port modification. Tandy 2000: Serial Expansion Board (26-5164)

Support: Radio Shack.

 Model 12: 26-4716
 995.00

 Tandy 2000. 26-5258
 695.00

## Phone-I Cleo-3270 Cluster Controller

Description: The Cleo-3270 Cluster Controller is your answer for Bisync remote 3270 emulation. Supports 4 devices, emulating 3276/3278 Model 2 and 3287 printer sessions with a host system. The Cleo-3270 Cluster Controller has all the features you're looking for in a 3270 emulation package including a "Hot Key" for keeping the data link alive while you do local applications. Features 3279 support for color monitors, video optimization for fast response and user-installed ASCII-EBCDIC translation tables.

Hardware Requirements: Serial Expansion Board (26-5164). Support: Radio Shack.

26-5262 .....980.00

## Computer Systems Consultants, Inc.

## CMODEM Color Computer

Description: This menu-driven program is easily configured to most 6809 computer systems and most modems. It supports dumb-terminal mode, upload and download in non-protocol mode, and Christensen protocol (CP/M MODEM7) mode, to enable communication with most other systems over telecommunications facilities.

Hardware Requirements: 64K OS-9.

Support: Computer Systems Consultants, Inc.

#### **TANDY**

## Color Computer

Description: A cassette-based communications program for the Color Computer. Supports the access of major data bases (such as CompuServe) and allows the transmission and receiving of BASIC and machine-language programs.

Hardware Requirements: Cassette recorder and a telephone modem.

Support: Radio Shack.



#### Color Connection III

Color Computer

Description: A comprehensive modem software package for the Color Computer to access electronic data services (like CompuServe and the Source), bulletin board systems, or to link

up computers. It supports CompuServe Protocol B, XMODEM, and XON/XOFF protocols, auto-answer/auto-dial for both Hayes-compatible and all Radio Shack modems, as well as full upload/download capabilities. Features a large buffer, highresolution screen, single-key macros, selectable printer baud rates, and "Introduction to Data Communications".

Hardware Requirements: 32K, one disk drive and a telephone modem.

Support: Computerware.



Communiqué 🐩 CORPORATION

CQ-3780 1000/1200/3000

Description: A powerful 2780-3780 bisynchronous communications package. It has all of the features and benefits of CQ-HASTE (90-0297), but emulates an IBM 2770, 2780, 3780 or 3741 workstation rather than a HASP workstation. CQ-3780 is entirely menu driven and has context-sensitive help. It supports local disk commands, has a built-in text editor, and features superb error handling.

Hardware Requirements: 256K.

Support: Communique Corporation.

90-0298 ......825.00



COMMUNIQUE CORPORATION

CO-HASTE 1000/1200/3000

Description: CQ-HASTE, a powerful, easy-to-use HASP-station emulator, is the ideal program to fill your micro to mainframe—or micro to minicomputer—communications mainframe—or intero to inintening the initial mainframe meds. CQ-HASTE works with IBM (running HASP, POWER, RES, JES, JES2 or MRJE), CDC, Burroughs, NCR, DEC, Data General, Harris, Tandem, Wang, Sperry Univac, Nixdorf, and other systems. CQ-HASTE is menu driven for ease of use and has in-context help at every menu for ease of learning. Systems errors—such as disk errors and printer problems—are trapped and a full screen-help message is available for assistance. All user errors are trapped, and where appropriate, an explanation of each error is provided. Includes interface board.

Hardware Requirements: 256K.

Support: Communique Corporation. 90-0297 ...... 1075.00

For a complete line of communications hardware, including modems, modem boards and an integrated phone/modem, ask for Catalog RSC-17. It's available free from any Radio Shack Computer Center.



Emul-8

Description: This program allows the Model 4 to emulate an ADDS 25 remote terminal. Spooled printing allows the Model 4 to print in the background, independent of the foreground tasks (e.g., an application program). Ideal for use with TRS-XENIX

Hardware Requirements: Telephone modem or null modem adapter.

Support: Gibberman Enterprises.



Let's Talk

**Description:** An easy-to-use program for transferring ASCII files between TRSDOS and/or MS-DOS computers, using modems or direct-connect cables. Let's Talk allows files of any size to be transferred to or from an unattended computer, initiates the transfer from either computer and offers three transfer speeds. In addition, Let's Talk allows users to communicate directly by displaying on one computer screen what is typed on the keyboard of the other computer.

Hardware Requirements: Tandy 1000/1200/2000: 256K. Model II/12/III/4: RS-232 interface. Direct-connect cable or modem for each computer.

Support: Good Software, Inc.

90-0239 ......179.00

#### TANDY

#### Micro/Courier

Description: Send and receive electronic mail quickly, inexpensively and reliably. Micro/Courier lets you send any TRSDOS file you can store and access with your computer to any other personal computer with the same communications protocol. Or access information services like Dow Jones News/Retrieval or CompuServe. Includes "unattended" mode that allows automatic dialing after business hours for reduced rate.

Hardware Requirements: Two floppy disk drives, Modem II, and RS-232C interface.

Support: Radio Shack.

26-1589 ......149.95

# MICRO INTEGRATION

#### Micro-SNA/3270

Description: Allows a Model 12 to communicate over telephone lines (via modem or modem eliminator) with a remote SNA/ SDLC host that supports 3270 devices. Your Model 12 emulates a 3276/3278 Model 2 display station. Micro-SNA/3270 supports the 87-key EBCDIC keyboard with 24 PF keys and 3 PA keys. Hardware Requirements: Serial port modification.

Support: Radio Shack.

#### MICR@SOFT.

#### Microsoft Access 1.0 1000/1200/2000/3000

Description: A business communications program with advanced features that make on-line communications both easy and efficient. Access's Custom Menus make using commercial information services easy by being consistent across the services; you do not have to learn a new command interface each time you subscribe to another one. The "Learn" facility helps automate routine tasks. The Export feature allows transfer of information captured on line directly into other programs like Lotus 1-2-3, Multiplan, Microsoft Chart, and most word processors. Access provides built-in interfaces to Dow Jones News/ Retrieval, CompuServe Executive Information Service, NewsNet, Official Airline Guide, MCI Mail and EasyLink.

Hardware Requirements: 256K and telephone modem. Support: Microsoft Corporation.

Lindbergh Systems, Inc.

**OmniTerm**™

*I/III/II/12* 

Description: Turns your computer into a versatile, yet easy-touse communications workstation. The program can be used by novices with little knowledge of communications. Applications include transferring files with or without error detection and correction, accessing information services and ASCII communications with other micros, mainframes and minis.

Hardware Requirements: Modem.

Support: Lindbergh Systems, Inc. 

Model II/I2. 90-0124 ...... 89.00

CQ-3780 and CQ-HASTE/TM Communique Corp. EMUL-8/TM Gibberman Enterprises. Let's Talk/TM Good Software. Micro-SNA/3270/TM Micro-Integration. Microsoft Access 1.0/TM Microsoft Corp. OmniTerm/TM Lindbergh Systems, Inc. CompuServe/CompuServe, Inc. MCI Mail/TM MCI. EasyLink/TM Western Union. Dow Jones News/Retrieval/TM Dow Jones & Co., Inc. XENIX/TM Microsoft.

1000/1200/2000/3000

Description: Turns your computer into versatile communications workstation. With OmniTerm 2 you can communicate with a mainframe or Tandy XENIX host as a VT100 terminal, transfer files with or without error detection/correction, access information services, communicate with other micros, or autoanswer and file transfer in the unattended mode. OmniTerm 2 setup is menu driven and allows you to customize every aspect of communication, including translation tables for the keyboard, screen and incoming and outgoing RS-232 lines.

Hardware Requirements: RS-232 port and telephone modem. Support: Radio Shack.

Lindbergh Systems, Inc.

OmniTerm Plus™

Description: Turns your Model 4 into a powerful, yet easy-touse communications workstation. The program can be used by novices with little knowledge of communications. Applications include connecting to XENIX, mainframes or minis as a VT-100 terminal, transferring files with or without error detection and correction, accessing information services and ASC11 communications with other micros, mainframes and minis.

Hardware Requirements: Telephone modem.

Support: Lindbergh Systems, Inc.

90-0123 ......95.00

**Post Plus** 

Description: Fully integrates telecommunications and word processing, allowing the serious user of on-line information services to make the most efficient use of the respective strengths of both Model 4 and favorite host services.

Hardware Requirements: Telephone modem.

Support: MCTel, Inc.

#### SOFTRONICS

Softerm PCTM

1000/1200/2000/3000

Description: A communications and terminal-emulation program that accesses bulletin boards, information services, and company mainframes. Softerm PC includes emulations of 30plus popular terminals. Both conversational and block modes are supported. Softerm PC operates stand-alone, or as an extension of the MS-DOS operating system, to allow the program to be accessed from inside other applications. Other features include keyboard macros, a built-in phone book for automatic dialing and capture to print or disk.

Hardware Requirements: Modem.

Support: Radio Shack.



#### T-1000 **Protocol Converter** II/12/16/6000

Description: Lets your computer or terminal access 1BM host computers using BSC, SNA/SDLC or Channel Attachment Operations. This microprocessor-based unit allows your computer to emulate an 1BM 3278-2 via direct type-A coax connection. An auxiliary port on the T-1000 can support a second asynchronous host or a telephone modem for access to remote asynchronous computers. Requires terminal-emulation software.

Hardware Requirements: RS-232 serial port.

Support: Radio Shack.



### **Telecommuter**

1000/1200/2000/3000

Description: Moves files between desktop and another computer, especially the Model 100 and Tandy 200. Portable computing environment lets you use the same editing and communications commands on both machines. Host mode permits remote control of the desktop by the portable computer over standard telephone lines. Full Telcom communications with on-line text editing, automatic calling and log-on. Supports all Radio Shack and Hayes-compatible modems. Fast file transfer at 9600 baud over the included null modem cable. Complete word processing and text formatting with full 64K file capacity. Right justification, titles, page numbers and many other advanced features.

Hardware Requirements: 384K and a modem.

Support: Provided by Sigea Systems, Inc. for a nominal charge.

#### **Telecommuter Plus**

1000/1200/2000/3000

Description: Integrated word processing and communications for the toughest requirements. All the features of Telecommuter (90-0210), plus; full DEC VT52 terminal emulation; automatic redial of busy telephone numbers; macros and scripts for fully automatic communications and file transfer; host mode with eight user-access levels and fourteen-character system password: DOS access from Word Processor allows use of spelling checker, language compiler, spreadsheet, database or other programs in Telecommuter.

Hardware Requirements: 384K and a modem.

Support: Provided by Sigea Systems, Inc. for a nominal charge. 90-0347 ......

#### **TELETERM™-EM**

4/11/12/1000/1200/2000/3000

Description: A sophisticated terminal emulator and commutions program that supports communications with XENIX, other personal computers, information services and mini/ mainframe installations. TELETERM-EM emulates a number of popular terminals including TR\$16 Console, VT100/102, VT52, ADM3A, 1BM 3101 Model 10, ADDS 25 and others. The program allows download/upload of data files directly to/from disk, and supports TELETERM error-free and XMODEM transfer protocols. A full-screen ASCII text editor is included. Advanced features include remote printing and unattended mode.

Hardware Requirements: Modem or null-modem adapter. Tandy 1000: 256K.

Support: Telexpress, Inc.

#### **TELETERM™-X** 16/6000

Description: A sophisticated telecommunications program that supports communications with XENIX, other personal computers, information services and mini/mainframe installations. The program allows download/upload of data files directly to/ from disk, and supports TELETERM error-free and XMODEM transfer protocols. In addition, file transfers can be accomplished in a background mode, allowing the user to execute other applications at the terminal while the file transfer is taking place. System offers extensive auto-dial and auto log-on support. Printing is supported through the system spooler. The program is easy to use by novices, yet offers considerable flexibility and power to the serious communication professional.

Hardware Requirements: Modem or null-modem adapter.

Support: Telexpress, Inc.

# **DATAB**

#### **TANDY**

## Universal Sign-Up Kit All Computers

Description: Includes: CompuServe Information Service manual, account number, and password; Dow Jones News/Retrieval manual and password; a Videotex software manual; one FREE hour on both Dow Jones and CompuServe. No software included—this package is intended for use with your existing communications software or terminal.

Support: Radio Shack.

#### **TANDY**

#### **Videotex**

#### Color Computer

Description: A powerful and sophisticated communications package. Videotex lets you communicate with any computer information service (such as CompuServe and Dow Jones News/Retrieval). Includes: CompuServe Information Service manual, account number, and password; Dow Jones News/Retrieval manual and password; a Videotex software manual; one FREE hour on both Dow Jones and CompuServe.

Hardware Requirements: Modem.

#### **TANDY**

## Videotex Plus I/III/4/II/12

Description: A powerful and sophisticated communications package for your disk system. Videotex Plus lets you communicate with any computer information service (with the same communications protocol as Videotex), such as CompuServe and Dow Jones News/Retrieval. It's simple to use, yet loaded with features to help you minimize connection time. Videotex Plus includes one FREE hour on both Dow Jones and CompuServe and on-screen editing to tailor the auto log-on sequence.

Hardware Requirements: RS-232 port and a modem.

 Support: Radio Shack.
 49.95

 Model I/III. 26-1588
 49.95

 Model 4. 26-1598
 49.95

 Model II/12. 26-4721
 49.95



## VIP Terminal™

#### Color Computer

Description: A telecommunications program that allows you to send and receive text from other computers. It also allows you to communicate with information services such as CompuServe and bulletin boards. It uses high resolution to display true lower-case characters and up to 85 characters per line—a real benefit for 80-column information services. It also works with VIP Writer (90-0141) for editing of files. Includes tape and disk

Hardware Requirements: 32K minimum.

Support: VIP Technologies.

## TANDY XENIX® Console Emulator

**D**escription: Lets you use a Model 4 computer as an ADDS-25 terminal to a XENIX computer system.

Hardware Requirements: RS-232 port.

## **TELEXPRESS**

XTX 16/6000

Description: A multi-function utility which permits the ERROR-FREE transfer of files between XENIX systems and other microcomputers/operating systems that use TELETERM-EM software. During the process, files can be

automatically converted to a format compatible with the destination system's operating system. Most modems can be used or communicating systems may be hard wired. It allows unattended file transfer as well as transfer of entire directories and wild cards between XENIX systems. It does not require installation of the XENIX Development System.

Hardware Requirements: Modem or null-modem adapter.

Support: Telexpress, Inc.

## **Database**

## **MICRORIM®**

# Clout with File Gateway

1000/1200/2000/3000

Description: Simplifies analysis of data from leading programs such as Lotus 1-2-3, dBASE II, pfs:File, R:BASE 4000 and others, in addition to ASCII, DIF and SYLK file formats. Clout can even read ASCII from mainframes. Clout lets you ask questions of your data in your own words. It will scan up to 40 files, plus automatically cross-reference, sort and merge up to five files to give you your answer. It can combine data files created with different software, and it doesn't require you to reenter the data.

Hardware Requirements: 256K, two disk drives.

#### **TANDY**

#### Color File

#### Color Computer

Description: File away your records electronically! Color File lets you quickly and easily store, retrieve and use various types of important data, such as addresses, warranties and personal records. Easily alphabetize, select, examine, print, change and save your information.

Support: Radio Shack.

26-3103 ......19.95

#### **TANDY**

#### Color File II

#### Color Computer

Description: Eliminate the clutter of paperwork! Color File II has pre-defined formats for addresses, warranties, home inventory, car maintenance and others. The user can also create special files for personal use.

Hardware Requirements: 16K.



# Condor 3 2000

Description: A menu-driven, relational database system with a full Engish-like command language. Designed for novice, as well as expert users. Features on-screen record design and customized menu creation capabilities. Sorts on up to 32 data items and can retrieve records by specifying up to 32 logical conditions. Supports boolean operations. Includes a report generator. Allows up to 65,534 records per file, 127 fields per record, 7 field types, and up to 18 decimal place numbers. Online help is available upon command making it easy to learn and use. Includes a graphic command that allows for pie, line, scatter and three-dimensional bar charts, as well as a talk command allowing communication capabilities via a modem.

Hardware Requirements: 256K.

#### 7FOCON

#### Cornerstone 1000/1200/2000/3000

Description: A full-featured relational database system designed specifically for non-programmers. Simply select menu options or complete forms to build complex databases, enter data, and produce reports. Ten tutorial lessons are included and cover all the basics. The unique HELP system supports you by automatically creating context-sensitive messages incorporating information about your database. The flexibility lets you change virtually any aspect of your database at any time. Add, delete or change files, fields, indexes, relationships or reports in seconds. Fields are variable-length, so you never need to determine field lengths in advance. The OPTIONS key shows you your possible choices for any field or command. The interactive report writer lets you search out specific data according to any criteria and create new formats in seconds. Cornerstone is compatible with many other database and spreadsheet applications for transfer of data.

Hardware Requirements: 256K, two disk drives.

Support: Radio Shack.

#### DATAFLEX

#### **DataFlex** 1000/1200/3000

Description: A complete single/multiuser relational database management system that includes easy to use menu-driven file, menu and report generators as well as a powerful command language for sophisticated applications. Novice users will find it easy to get started and expert programmers will love it for its high-level capabilities. Allows over 16 million records/files, 255 fields/records, 250 files open, and 9 online multikey ISAM indexes/files. Included compiler and runtime system allows for secure programs that run like lightning on Tandy systems. Online HELP, easy data import and export to other systems, password security, multifile query without programming and many other features make this your last database purchase.

Hardware Requirements: 256K. Support: DataAccess Corporation.

90-3008 ...... 995.00



#### Data Manager 100/200

Description: Converts your Tandy 100 or 200 into a personal filing system, which can easily store, examine, update and list a wide variety of information from personnel records to client lists. Each record can have up to 20 fields. Reports can be formatted to list all or selected records. Sort in ascending or descending order. Autodial phone numbers included in records. Add or subtract on numeric fields.

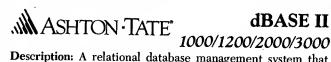
Hardware Requirements: 24K.

Support: Radio Shack.

 Tandy 100. 26-3836
 39.95

 Tandy 200. 26-3886
 39.95

 Tandy 100 Disk Version.26-3841
 69.95



Description: A relational database management system that uses simple English-like commands to handle tasks previously reserved for larger computers. You can create a database and enter data immediately, or wait and append data later. The database can be programmed so that even untrained personnel in the office can run complicated applications. Users can change, extend and modify the applications with simple commands without having to re-enter data. Records, or any part of a record, can be displayed, modified and updated. The report function allows quick organization of data. Forms and formats can be created that do calculations and totals on a field, a record or the entire database.

Support: Radio Shack.

## 

#### dBASE III

2000

Description: An enhancement of dBASE II. It fully addresses the needs of beginning and experienced personal computer users, and grows with you as your needs and knowledge become more sophisticated. Contains the "Assistant", an on-line context-sensitive help system. Fully relational. Allows up to 16 files to be open at one time. Handles large amounts of data-up to one billion records per file. Fully programmable in Englishlike terms using one of the most popular programming languages for personal computer database applications.

Hardware Requirements: 384K, two disk drives.

Support: Radio Shack.

## 

#### dBASE III Plus

1200/3000

Description: The number-one selling database management system for personal computers. dBASE III Plus efficiently dispatches the work of day-to-day data management tasks for people who don't want to program, or becomes a programmable tool for those who prefer to program their own system. The system satisfies the needs of beginners or more experienced users alike. With our built-in Assistant, you'll be provided with new, easy-to-use pull-down menus for creating, using and modifying multiple databases. And dBASE III Plus grows as your needs grow. Our new Screen Painter lets you create custom screens as your business dictates. You can even access related information in two or more files. The Advanced Query System lets you build complex query requests just by selecting from pull-down menus. Finally, there's a new Applications Generator that rapidly creates entire applications programs. All this without any programming! People who want to program will appreciate our new Data Catalog and more than 50 new commands and functions to help streamline applications development. Other built-in tools include improved debugging aids, assembly language calls, faster sorting and indexing and a host of other features to give you more control and flexibility. Besides stand-alone operations, dBASE III Plus has local area networking capabilities with features like pass-word protection, field and file encryption, and record and file locking commands.

Hardware Requirements: 384K and two disk drives.

Support: Radio Shack, Ashton-Tate.



#### **DB** Partner 1000/1200/3000

Description: A menu-driven system with documentation sections allow the user to obtain the full benefits of this system. Options available include: maintain files, browse files and list files. All the data maintained in the system can be added, deleted or edited as needed. To ensure ease of use and efficiency, DB Partner allows you to quickly define data files, compile custom report definitions, and create special forms for later reporting. These functions allow tremendous savings in time and through simple menu operation are easily mastered by even the novice user. Supports up to 99 fields per record, accomodates 7 different field types and supports up to 99 fields per record.

Hardwaré Requirements: 256K and minimum two 360K disk drives or a hard disk.

Support: Star Software Systems.

to create very extensive file systems with no knowledge of

## Elite Software

#### **ELITE\*FILE**

Color Computer Description: A complete database manager. ELITE\*FILE has editing and report formatting features that are typically found on much larger computer systems. The program allows the user

programming. In addition, ELITE*F1LE also accepts informa-
tion from ELITE*CALC/3.0 (90-0188) and ELITE*WORD
(90-01184).
Hardware Requirements: 32K and one disk drive.
Support: Elite Software.
Support: Elite Software.         90-0189
,

**SThe Small** Computer Company, Inc.

#### filePro 16

#### 1000/1200/2000/3000

Description: An electronic filing system, data base manager and applications developer. It has all the capacity (16 million records, 4,608 characters per record) and customization features (error-checking dictionaries, conditional operations, user-definable menus) needed for large projects, while still being easy to use and to change. filePro 16 files can be transferred intact between single and multi-user computers.

Hardware Requirements: 384K and a hard disk drive.

Support: Provided at no charge by Small Computer Company for a limited time, after which a nominal fee is charged.

Tandy	<b>10</b> 00/	1200/3000.	90-0248		 		. <b>.</b>	 	495.00
Tandy	2000.	90-0120 .	• • • • • • •	٠.	 		٠.	 	495.00

The Small Computer Company, Inc.

#### filePro 16 Plus

#### 1000/1200/2000/3000/6000

Description: A menu-driven electronic filing system and application developer in a single package, with special programming tools for consultants and programmers. Included are screen, output and user-menu generators, eight self-balancing automatically-maintained indexes, user-definable edits, print codes, and a data-processing language module. The package runs on both TRS-XENIX and MS-DOS microcomputers, and files can be transferred easily between the two operating systems. Capacities: unlimited number of files, 16 million records, 999 fields and 16,384 characters per record. Includes manual and quick reference guide.

Hardware Requirements: 384K and a hard disk on MS-DOS. All upgrade packages require filePro 16 or Profile 16.

Support: Provided at no charge by Small Computer Company for a limited time, after which a nominal fee is charged

and a monimum ree is charged.
Tandy 1000/1200/3000 Upgrade. 90-0425
Tandy 2000 Upgrade. 90-0424
Tandy 6000 Upgrade. 90-0423
Tandy 1000/1200/3000. 90-0427 990.00
Tandy 2000. 90-0426

(5) The Small Computer Company, Inc.

#### Model 100 Interface

#### 100 to 16/6000

Description: Lets you access your Profile 16 or filePro 16 data using the Model 100 as a terminal. Data can be sent between the Model 100 and Model 16/6000 directly or via modem. The Model 100 Interface consists of a special version of Inquire/Update/Add, plus programs that let you create special screens and menus.

Hardware Requirements: 512K, modem or cables to connect computers.

#### **TANDY**

#### **OS-9 Profile**

#### Color Computer

Description: End those frustrating searches through mounds of paper with your own personalized electronic filing system. This package makes it easy to create and update files for warranties, insurance, taxes, receipts, banking transactions, or any household records you want to track. Store and recall information in

seconds by defining up to four primary and four secondary search keys. Create up to 256 data fields. Includes convenient reallocate facility for easy insertion of new data.

Hardware Requirements: 64K, disk drive and OS-9 operating

Support: Radio Shack.

#### TANDY

#### Personafile

#### Color Computer

Description: No more hectic searching for needed information. Here's a handy filing program that gives you fast access to household records and other personal data. It's a breeze to keep up with addresses, home inventories, medical history, car maintenance, investments and more because it's all on one convenient disk. Put your records in Personafile and say good-bye to cluttered drawers stuffed with papers. Information is easy to store and recall in just seconds. Allows up to 540 records, with up to 250 different subjects.

Hardware Requirements: 32K, one disk drive.

Support: Radio Shack.

#### SOFTWARE PUBLISHING CORPORATION

## pfs:file

#### 1000/1200/2000/3000

Description: An easy-to-use computerized filing system that lets you record, retrieve, update and print information in a fraction of the time it takes with a manual filing system. File gives you complete control over your information, because you organize it in "forms" that you design on the screen. Enter data by simply filling in the blanks on your form. Forms can be as long or short, complex or simple, as you need. And you can change your mind about the design, even after information has been entered. Finding exactly the information you need is just as easy. You can automatically select, sort and print the information you need for mailing labels, invoices and more.

Support: Radio Shack.

Tandy 1000/1200/3000.	25-1140	 	 	 . 140.00
Tandy <b>2000</b> . 26-5305	. <b></b>	 	 	 . 140.00

#### SOFTWARE PUBLISHING CORPORATION

## **pfs:report** 1000/1200/2000/3000

Description: Helps you get the most from the information you have stored in pfs:file. Report summarizes File data into concise, meaningful tables that would take hours to produce manually. Simply tell Report what information you want to tally from your File forms and Report does the rest. It can automatically sort and sub-total your information alphabetically or numerically, with totals, averages and counts. It can also format your report with centered titles, correct decimal point alignment, column width adjustments, column headings and page numbers. Performs complex calculations based on formulas you create so you get the figures you need fast.

 Support: Radio Shack.
 125.00

 Tandy 1000/1200/3000. 25-1141
 125.00

 Tandy 2000. 26-5306
 125.00



#### PowerBase

#### 1000/1200/2000/3000

Description: Allows you to set up the program and define complete applications. PowerBase's DataZoom feature links up to 10 files. Its PowerLinks feature lets users transfer data to and from popular software programs, including Lotus 1-2-3 and MultiMate, and downloaded mainframe data files automatically, without any re-keying. PowerBase also has multi-file reporting and customized mailing labels.

Hardware Requirements: 384K and two disk drives.

Support: Powerbase Systems Inc.

II/12

Description: A powerful program that lets you design your own database and search through your records to find just the information you want in seconds. Keep track of names and addresses, bills owed and paid, personnel and customer records and much more. You can specify the way your files are set up and how information appears on the screen and in printed reports. Store up to 99 data fields in a single record, and print up to five different reports for each file. Search your files by up to 36 user-defined criteria. Stores up to 3000 records with a one-disk system and up to 20,000 with additional disk drives.

Support: Radio Shack.

26-4512 ......179.00

The Small Computer Company, Inc.

Profile Plus

Description: An expanded version of Profile II. Built-in math functions do extensions, calculate taxes and totals between numeric fields automatically. "Associated" fields can be searched for similar data. An indexing system automatically organizes files in logical order for high-speed access. Selectable record lengths.

Support: Radio Shack.

The Small Computer Company, Inc. Profile Plus

Upgrade

Description: Upgrades the Profile II program with the added features of Profile Plus.

Support: Radio Shack.

(\$) The Small Computer Company, Inc.

**Profile Archive** 

Description: This utility for Profile Plus purges inactive records and lists them on a printer and/or merges them into a history file. Also used to simply copy files, to rewrite files in sorted order, and to eliminate blocks of deleted records. Requires Profile Plus (26-4515).

Support: Radio Shack.

(4) The Small Computer Company, Inc.

Profile Forms

Description: This utility for Profile Plus fills pre-printed forms, such as invoices, insurance claims and loan applications, with any number of items from individual records. Also lets you use special printer codes. Requires Profile Plus.

Support: Radio Shack.

. SThe Small Computer Company, Inc. Profile Lookup

Description: This utility for Profile Plus cross-references information for up to five separate files, and copies data either permanently or temporarily into the current record. Lets you be frugal with your disk space, since information is saved in only one file, while still accessible by all records. Requires Profile Plus.

Support: Radio Shack.

26-4559 ......199.00

The Small Computer Company, Inc. Profile ProSort

Description: This utility for Profile Plus builds high-speed indexes on either primary or secondary keys for both inquiry and output. Lets you build indexes from indexes. Requires Profile Plus.

Support: Radio Shack.

Description: Learn how to put Profile II to work for you quickly

and easily. Includes four audio cassettes, 96 page manual, and diskette with sample files. Requires Profile II.

Support: Radio Shack.

(5) The Small Computer Company, Inc.

**Profile III Plus** 

Description: Store almost any type of information, then retrieve it at the touch of a key. User-designed file layout, input screens and reports. Supports multiple screen designs for different views of the data. Stores up to 700 records of 255 characters in length on a 2-disk system. Allows up to 99 fields per record. Sort and search by user-supplied criteria. Math functions between fields are supported. Comes with easy-to-understand tutorial

Hardware Requirements: 48K and two disk drives.

Support: Radio Shack.

26-1592 ......199.00

The Small Computer Company, Inc.

**Profile III Plus** Hard Disk

Description: Includes all the features of Profile III Plus and allows much larger files (up to 65,535 records). Faster searches due to increased access'speed of hard disk.

Hardware Requirements: 48K and hard disk drive.

Support: Radio Shack.

The Small Computer Company, Inc.

**Profile 4 Plus** 

Description: Turns your Model 4 into a well-organized filing system, letting you store almost any kind of information and retrieve it at the touch of a key. You can revise your system at any time without losing data. Automatically created screen and report formats let you start using your database right away. Divide reports into as many as five sub-total sections and print grand totals. Math functions and user-menu creation are included. Select data to merge with SuperSCRIPSIT word processing documents.

Hardware Requirements: Two disk drives.

Support: Radio Shack.

(5) The Small Computer Company, Inc.

Profile 16

16/6000

Description: An electronic filing system and applications generator based on the popular Profile Plus data base manager, written to take full advantage of Tandy's multi-user computers. Both programmers and novices will appreciate how easy and quick it is to design a Profile system. You can change or expand a system at any time without having to re-enter data. Using Profile's menu-driven setup procedure, you can create your own menus. It can perform minimums, maximums, averages, totals and accepts all standard math functions. Interacts easily with word processors and spreadsheets. All prompts are in plain English. Includes a data processing language module that eliminates the need for BASIC, COBOL, C and other interfaces. Support: Radio Shack.

26-6412 .....

Fox & Geller, Inc.

Quickreport 1000/1200/3000

Description: Quickreport is a report generator for Dbase II and III. Capable of linking up to six data files and implementing virtually every dBase reporting function, it provides a very good

### **MICRORIM®**

#### R:BASE 4000

#### 1000/1200/2000/3000

Description: A flexible relational database management system that offers a wide range of benefits. With R:BASE 4000, all data defining, editing and manipulation progresses logically, similarly to the way people think. It also lets you easily create customized data entry forms and reports.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

## **MICRORIM®**

#### R:BASE 5000

#### 1000/1200/2000/3000

Description: A relational database management system. Included in R:BASE are application generation capabilities, database query, database modifications, advanced report writing, flexible database modification and data entry. R:BASE 5000 also contains Application Express, a unique menu-driven system for creating complex applications with ease, and a compiler for locking down the source code in applications.

Hardware Requirements: 256K and two disk drives.

## MICRORIM®

#### R:BASE 5000 Runtime Module

#### 1000/1200/2000/3000

Description: Gives application developers a cost-effective way to distribute applications without purchasing a full R:BASE 5000. This execute-only version of R:BASE 5000 lets end-users run R:BASE 5000 without providing the ability to define or modify database structures or applications.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.



## Rank and File 1000/1200/3000

Description: Speed and ease of use are the key advantages of the Rank and File I data management program. The package includes both file management and report generating functions. No previous computer experience is required, because it's menu-driven with help screens. Use Rank and File I to maintain and analyze information on clients, customers, employees, inventory, billing, mailing lists, personal finances and more. Design a file cabinet to fit almost any need that you may have. Other features include flexible file handling functions and a powerful report generator.

Hardware Requirements: 256K. Support: RAF Software Inc.

90-0332 ......160.00



## **Reflex** 1000/1200/3000

Description: Reflex shows you patterns, relationships, and inter-relationships you didn't know were there, because they were hidden in data and numbers. After uncovering these relationships, Reflex then reveals them to you in various graphic forms, such as scatter, line, bar, stacked bar and pie charts. Reflex uses advanced windowing techniques, you can see sev-

eral views on the screen at the same time—you get the entire picture—all at once, without having to switch back and forth. Hardware Requirements: 256K.

Support: Borland International.

## INNOVATIVE

# The Smart Data Base Manager 1000/1200/2000/3000

Description: This fully relational data base does more than store and retrieve information. Perform special business functions like net present value and date calculations. Do decision analysis with if-then-else commands as well as statistical analysis. With a million record capability, maintaining a mailing list or accounting records no longer requires awkward multiple files. Other features include password protection, user-defined screens and extensive on-line help menus.

Hardware Requirements: 256K and two disk drives.

## KSoft, Inc.

#### **SUPERLOG 4**

Description: A sophisticated "free-format" information manager, which uses simple prompts to create custom notebook files on disk. Keystroke commands allow you to add, delete and modify information at any time. Fast Search commands will locate a specific text string anywhere in a file (no fields or keywords). SUPERLOG 4 resides in one of your additional 32K memory banks and can be called up at any time, even while another program is running. Features include: 1024 characters per page, up to 32,767 pages per file, up to 254 separate files per disk. CUT, PASTE, or export up to 19,000 characters at a time. Includes two printout options, five utilities and over 70 powerful commands.

Hardware Requirements: 128K and two disk drives. Support: KSoft.

90-0291 ......119.95



## T-base

Description: A true relational database system that allows you to easily define screen displays (using TEXT) and share information with up to eight different files. T-base also allows you to perform spreadsheet-like calculations within a database and automatically recalculate results any time a variable changes. Included with T-base is a powerful report generation program that produces virtually any type of report from simple mailing labels to a complex format using many files and calculations, as well as column totals and subtotals.

Support: Traveling Software Inc.



#### The Filer

1000/1200/2000/3000

Description: The ultimate filing and reporting system. Power and simplicity are built into this product. Customized forms are created using its editor. Conditional four-function math allows logical operators such as AND, OR, EQUAL, GREATER/LESSER THAN, and combinations. You can calculate sales tax automatically, or print the number of days accounts are overdue. Indexing allows sorting without altering the original file structure. The Record format can be altered after information has been entered.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Palantir Software for a limited time, after which a nominal fee is charged.

UNIFY 3.2

16/6000

Description: A fully relational database manager designed to run and develop sophisticated business applications which handle large amounts of data. Included features are single-step database creation, interactive data entry and manipulation, a visual screen design utility (PAINT), interactive report generation (RPT), detailed menu handling, a multi-level security system, default field value assignments, domain checking during data entry, transaction logging, multi-key indexing, international date formats, and error logging. Interface to the user is menu- and screen-oriented which allows even a novice to start immediate use of the system. A Data Manipulation Language (DML) allows the user to add, display, delete, and modify data. UNIFY queries may also be interfaced to RPT for easy report generation. Interface modules for C and RM-COBOL languages are provided. A tutorial and an on-line HELP facility are also included.

Hardware Requirements: 512K and hard disk drive.

Support: Radio Shack.



#### VIP Database

Color Computer

Description: A sophisticated database program modeled after pfs:file. VIP Database allows you to see up to 85 characters per line, and it includes a math package for reports. It may be used with VIP Writer (90-0141) to merge forms and letters for mass

Hardware Requirements: 32K and one disk drive.

Support: VIP Technologies.

90-0140 ...... 59.95



XRW:Clout

1000/1200/2000/3000

Description: The Extended Report Writer is an optional utility package for use with MicroRim's R:Base database management products. It goes beyond the basic reporting capabilities provided in the base product to generate complex and detailed reports from R:Base database files.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

## **Education (Home)**



#### Alphabet Zoo

1000/1200/3000

Color Computer/1000

Description: Children learn to associate letters of the alphabet with the sounds they represent in two exciting maze games. Hardware Requirements: Joysticks for Color Computer.

Support: Radio Shack.



## ArithMATIC: Addition

Description: Amusing and varied graphic effects, accompanied by sound, make a game of solving simple addition problems. Responses are monitored, success is rewarded with lively graphics, and errors result in a simple demonstration of correct

Support: Compu-Teach, Inc.

90-3027 ..... 39.95



## **ArithMATIC:Counting**

1000/1200/3000

Description: ArithMATIC: Counting has two games to play; "Introduction to Numbers" and "Counting". Both are designed to introduce concepts essential to later development of mathematical thinking. While the child controls the program, responses are monitored. Success is rewarded with lively graphics, and errors result in a simple demonstration of correct procedure.

Support: Compu-Teach, Inc.



#### ArithMATIC:Subtraction 1000/1200/3000

Description: Amusing and varied graphic effects, accompanied by sound, makes a game out of solving simple subtraction problems. ArithMATIC:Subtraction also includes a number of parameter settings" which allow the program to display different levels of challenge according to each child's ability and learning needs.

Support: Compu-Teach, Inc.

90-3033 ......39.95



#### **Below The Root** 1000/1200/3000

Description: Based on Zilpha Snyder's recently published Green-Sky Trilogy, Below The Root begins where the final book leaves off. The program combines the story building aspects of a text adventure with hundreds of colorful graphics. It also combines fast-paced excitement with a unique text menu - a first in the field of adventure games.

Support: Compu-Teach, Inc.

#### TANDY

#### Big Bird's Special Delivery

Color Computer

Description: This program is a Basic Skills Game for children between the ages of three and six. Children are encouraged to help Big Bird deliver his packages by matching pictures. Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.

#### TANDY

Bingo Math Color Computer

Description: Children improve their basic math skills with stimulating exercises in addition, subtraction, multiplication, division and number recognition.

Hardware Requirements: Joysticks.

Support: Radio Shack.

#### TANDY

#### **Biosphere**

Color Computer

Description: An ecological simulation game that teaches children to create a workable ecology. Kids learn to balance many variables, such as what gasses do plants and animals breathe and expel, what foods they eat, and what temperatures and humidities they need to survive.

Hardware Requirements: 64K and one disk drive.

Support: Radio Shack.

**Bridge Tutor** Color Computer

Description: A grand slam for beginning bridge players. One hundred different hands-each completely analyzed. Play

Cookie Monster's South, East or West, or exchange with a partner. Computer TANDY grades bidding and gives advice. Letter Crunch Hardware Requirements: 16K. Support: Radio Shack. Color Computer Description: It's cookie time and Cookie Monster is hungry. He's ready to bake cookies-but first children must match letters and words as fast as they can. There are six different levels to choose from. Children learn to match letters, words, **Bumble Games™** practice letter recognition and letter sequencing skills. Ages Color Computer 3-6. Description: Bumble™ the imaginary creature will help chil-Hardware Requirements: Extended BASIC, joysticks and casdren between the ages of four and ten learn how to identify places on arrays and grids. These skills are useful in finding streets on maps, building charts and graphs, and designing sette recorder. Support: Radio Shack. 26-2526 ..... computer graphics. Hardware Requirements: 32K and one disk drive. TANDY **Electronic Book Games** Support: The Learning Company. Color Computer Overview: Each of the software packages contains "pages" which compose the Electronic Book. Different areas of the Bumble Plot™ book's touch-sensitive surface are pressed to make selections. Interactive routines make learning a game. It's safe for kids to Color Computer Company use, too-plugs into the joystick port. Description: Learn and practice the essentials of graphing both Hardware Requirements: 16K, Extended BASIC and the Elecpositive and negative numbers. Bumble™, the imaginary creature from the planet Furrin, leads children through five intritronic Book. Support: Radio Shack. guing programs. These programs help make learning about Maze Master number-pair plotting fun. For ages 8 to 13. Description: With this program children are introduced to Hardware Requirements: 32K and one disk drive. computer usage. Children solve mazes by writing instructions. Support: The Learning Company. Shape Maker Description: Children learn to identify geometrical shapes and Child Pace make their own designs. TANDY Color Computer The Number Factory Description: Track a child's early development from 3 months Description: One number goes "in," another comes "out"—children learn to identify the math operation. to 5 years old. Evaluates dexterity, language, personal and social skills. Based on national survey and a major university study. 26-2543 ......19.95 Hardware Requirements: 64K and one disk drive. Word Wizard Support: Radio Shack. Description: A spelling game where kids "shoot" the answer. **Ernie's Magic Shapes Color Computer** TANDY TANDY Color Computer **Learning Lab** Description: Children let Ernie wave his magic wand for a Color Computer shape to appear, when they match the right shapes, Ernie's Description: The best hands-on, self-teaching programming course we've ever seen. Students learn Standard Color BASIC magic rabbit hops on the screen. Children learn to sort out the things they see by matching shapes and recognizing similarities programming with the aid of their computer. Contains a 200and differences. Ages 3-6. page manual and 8 cassette tapes with 30 lessons. Hardware Requirements: Extended BASIC and cassette Hardware Requirements: Cassette recorder. recorder. Support: Radio Shack. Support: Radio Shack. **Facemaker** Color Math TANDY Color Computer/1000 Description: Children create funny faces on the screen and Color Computer animate them. Once the face is completed, children will giggle with delight as they make it do all kinds of neat things: wink, Description: This program teaches math skills to children between the ages of six and fourteen. It includes a variety of smile, wiggle its ears, or whatever their imagination desires. problems in both addition and subtraction. Support: Radio Shack. Hardware Requirements: Cassette recorder. Support: Radio Shack. Flip Side TANDY Color Robot Battle Color Computer Color Computer Description: A Creative Exploration Game. Players learn to think and plan ahead by changing as much of the board as they Description: Players program two robots for battle while learning about computer programming. Players are encouraged to can to their color. For ages 10 and up. Hardware Requirements: Extended BASIC, joysticks and cas-

sette recorder.

Support: Radio Shack.

challenge others to determine their programming skills.

Hardware Requirements: 16K. Support: Radio Shack.



#### **Fraction Fever**

Color Computer/1000

Description: All the graphics and action of an arcade game are combined with the educational value of a learning game. As children hop along on a pogo stick, they learn to match the right fractions, zap the wrong ones and avoid holes in the floor. Support: Radio Shack.

#### **TANDY**

## Fun With Reading Color Computer

Overview: Each package includes an illustrated reader, a readalong cassette tape, and a computer tape with spelling and vocabulary exercises with immediate feedback. For grades 4-6. Hardware Requirements: Cassette recorder.

Support: Radio Shack.

Dracula

The Hound of the Baskervilles

Moby Dick

20,000 Leagues Under the Sea

Description: A fantastic under-sea journey around the world with Nemo, captain of the giant Nautilus submarine.

26-2553 ......19.95



# **Goofy Covers Government**

Color Computer

Description: Youngsters find out what the House of Representatives and the Senate do and how they work with the President. They also learn about the American system of government and how it works. Ages 10-14.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

#### **TANDY**

#### **Grobot**

## Color Computer

Description: A Creative Exploration Game. Challenging action in which players plant, protect and harvest an outer space "astrogarden." Encourages quick thinking and good planning. For ages 10 and up.

Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.

26-2527 ......19.95

#### **TANDY**

#### Grover's Number Rover

Color Computer

Description: Grover's Rover is ready to blast off and pick up Twiddlebugs. Grover has opened one window for each Twid on the ground, but it's up to the player to help the Twids get on board. Children choose from six different games, including one they create themselves. Children learn number identification, counting, addition and subtraction. Ages 3-6.

Hardware Requirements: Extended BASIC and cassette recorder.

Support: Radio Shack.

26-2522 ......19.95



#### Juggle's Rainbow™

Color Computer

Description: Juggle's Rainbow™ is designed to help children ages preschool through six prepare for school. Juggles™, the friendly clown, helps develop reading and math readiness skills using delightful graphics and simple instructions. Children can explore the concepts of left and right, above and below, by choosing from three different programs.

Hardware Requirements: 32K and one disk drive.

Support: The Learning Company.



#### Kids on Keys

#### Color Computer/1000

Description: Children play three exciting games that teach them the location of letters and numbers on the keyboard while they have fun with the computer.

Support: Radio Shack.



#### **Kidwriter**

#### Color Computer/1000

Description: A story book game where children can choose from a variety of objects to make a picture on the screen and then type in a story about the picture. Screens can be added to build a computerized book.

Hardware Requirements: Color Computer requires one disk

Support: Radio Shack.

 Color Computer. 26-3249
 29.95

 Tandy 1000. 25-1105
 29.95



#### Kindercomp

#### Color Computer/1000

Description: A collection of learning exercises. Match shapes and letters, write names, draw pictures, and fill in missing numbers. The screen comes to life with colorful rewards when the correct answer is given.

Hardware Requirements: Joysticks for Color Computer.

Support: Radio Shack.

 Color Computer. 26-3168
 29.95

 Tandy 1000. 25-1102
 29.95

#### **TANDY**

#### Klendathu

#### Color Computer

Description: Based on Robert G. Heinlein's "Starship Trooper." The planet Klendathu is crawling with giant bugs. Players must destroy the deadly "soldier" insects.

Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.

26-2567 ......14.95



## SIERRA Learning with Leeper

Description: Parent's Choice Award—Family Computing. Leeper will lead your children through four games for prereaders—shape matching, counting, eye-hand coordination and creative play. Several levels for youngsters to experience at their own pace.

Hardware Requirements: Joystick.

Support: Radio Shack.

25-1118 ......34.95



#### Magic Spells

Color Computer

Description: An exciting journey through the magical kingdom sharpens basic spelling, visual and mental skills. This adventure game has everything—a mystical castle, the royal court and a unicorn—plus colorful graphics. Adjustable timer and unlimited personal word lists enhance the game.

Hardware Requirements: 32K and one disk drive.

Support: The Learning Company.

90-0460 ......34.95



# Mastering the ECAT: English Composition

Description: Comprehensive, self-paced test preparation and review of the fundamentals of Standard Written English as presented in the College Board Achievement Tests. A five disk program with over 1,000 simulated questions offers practice in rewriting sentences, phrasing, editing, grammar, and sentence

Hardware Requirements: 48K and one disk drive.

Support: Radio Shack.



#### Mastering the SAT III/1000/1200

Description: A comprehensive, self-paced preparation course for the Scholastic Aptitude Test. Covers all areas of SAT: Verbal, Math, and Standard Written English. The course emphasizes principles behind each question and gives test-taking strategies. It includes a pre-test, self-paced study, a final test, and a workbook with additional practice exams.

Hardware Requirements: Model III: 48K and one disk drive.

Support: Radio Shack.

Model III. 26-1975 ... 99.95 Tandy 1000/1200. 25-1127 ... 99.95



#### Math Adventures with Mickey

Color Computer

Description: Mickey and Minnie Mouse catch a ghost when they solve everyday math problems. Youngsters learn to effectively solve math problems and correctly use decimals. Ages

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

26-2535 ...... 34.95

#### TANDY

Math Drill PC-1/PC-3

Description: Teaches basic math skills to children in the primary grades.

Hardware Requirements: Cassette interface, cassette recorder.

Support: Radio Shack.

#### Moptown Hotel

Color Computer

Description: Children aged six through thirteen will learn to sharpen their thinking skills using three fun programs. Moptown is inhabited by shy, friendly creatures called moppets. Each moppet is unique, and can be described according to certain moppet characteristics. Moptown provides a friendly environment where children, using moppets as concrete examples, learn to build logical structures using abstract ideas.

Hardware Requirements: 32K and one disk drive.

Support: The Learning Company.

90-0463 ......39.95



#### Moptown Parade

Color Computer

Description: Children between the ages of six and thirteen will sharpen their thinking skills with eight different programs. These games teach children the concepts of logical thinking and how to tell the difference between ideas like "exactly the same", "a little bit different", and "most different". Moptown provides a friendly environment where children, using moppets as concrete examples, learn to build logical structures using abstract ideas.

Hardware Requirements: 32K and one disk drive.

Support: The Learning Company.

#### **Peanut Butter Panic**

Color Computer

Description: A Cooperative Strategy Game. Players catch stars for points. For ages 7-up.

Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.



#### **Pictionary**

1000/1200/3000

Description: Pictionary is an early reading game (age 6-8) that uses the extensive graphics capability of computers to help youngsters make connections between objects and their matching names. It familiarizes children with the words that symbolize objects found in their everyday world and their favorite storybooks. With each new word learned, the child "wins" rewards of music and animation that make Pictionary so much fun. And once the child learns the words, Pictionary allows him or her to use those words to complete simple sentences.

Support: Compu-Teach, Inc.

#### Creative Software, Inc.

**Pipes** 

Description: Children help the plumber select the right pieces of pipe to connect the houses to the water supply in this economic simulation that builds problem-solving skills. The better the system is designed, the less money is spent.

Support: Radio Shack.



#### **Robot Odyssey**

Color Computer/1000

Description: A highly sophisticated program to help develop skills in logical problem solving, abstract reasoning and creative thinking. The concepts of electronic circuitry, circuit design and logic are explored.

Hardware Requirements: 64K and one disk drive for Color Computer.

Support: Radio Shack.



## Rocky's Boots

Color Computer/1000

Description: Hailed as a software classic by the New York Times, the award winning Rocky's Boots helps develop skills in logical problem solving, abstract reasoning, and creative thinking. The concepts of electronic circuitry, circuit design and logic are explored in a motivating environment where players invent machines to solve puzzles and win over 30 different games, including games they design themselves. By experimenting with simulated real-world electronic parts and 'electricity," players as young as 9 years old can learn basic computer logic.

Hardware Requirements: 64K and one disk drive for Color

Computer.

Support: Radio Shack.



#### Ruby the Scene Machine: The Farm

1000/1200/3000

Description: Ruby the Scene Machine: The Farm is a highly interactive educational game that creates an endless variety of pictures based on familiar farmyard objects. Easy to control and simple to use, Ruby the drawing robot draws objects that the youngster chooses and places them anywhere in the frame. on command.

Support: Compu-Teach, Inc. 90-3029 ......39.95



#### Ruby the Scene Machine: Main Street 1000/1200/3000

Description: Ruby the Scene Machine: Main Street is a highly interactive educational game that creates an endless variety of pictures based on familiar sights of Mainstreet, USA. Easy to control and simple to use, Ruby the drawing robot draws objects that the youngster chooses and places them anywhere in the frame, on command. In addition to reading skills, Ruby also teaches perspective and spatial relations. Objects can be placed in front or in back of each other, can be made to appear large on the foreground or can "shrink" in the background.

Support: Compu-Teach, Inc. 



#### Ruby the Scene Machine:Safari

1000/1200/3000

Description: Ruby the Scene Machine: Safari is a highly interactive educational game that creates an endless variety of pictures set in the wilds of Africa. Easy to control and simple to use, Ruby the drawing robot draws objects that the youngster chooses and places them anywhere in the frame, on command. In addition to reading skills, Ruby also teaches perspective and spatial relations. Objects can be placed in front or in back of each other, can be made to appear large on the foreground or can "shrink" in the background.

Support: Compu-Teach, Inc. 



Signplay 1000/1200/3000

Description: Signplay is an educational program for young children (age 2-4) that brings to life the signs and symbols a young child encounters in the real world. This imaginative, interactive

program helps children link sign words to their distinctive shapes, colors and environments. Signplay begins simply, linking words to shapes, and gradually extends the child's ability to sight-read until he or she can identify sign shapes by entering the correct word. The animated game format and cheerful audio responses to correct answers brings lots of fun to this early learning experience.

Support: Compu-Teach, Inc.

#### Success with Math Series

Overview: Comprehensive, self-paced math tutorials that go beyond the benefits of mere drill exercises alone. Each program works with the student every step of the way. Problems are generated at random and students are directed to the source of all errors before continuing.

Hardware Requirements: 32K and one disk drive.

Support: Radio Shack.

Addition and Subtraction

Description: Students choose the level of difficulty working with problems that have up to nine rows and nine columns. 

Multiplication and Division

Description: Students work with one to three digit number multiplication and division problems. 

Linear Equations

Description: Requires basic arithmetic operations on both sides of equations in the form AX + B = C. 

**Quadratic Equations** 

Description: Generates quadratic equations at two levels of difficulty. Includes extensive practice in factoring. 

#### TANDY

Taxi

Color Computer

Description: Players get behind the wheel of a taxi and drive through six different cities, anywhere from New York to Shanghai. Each time passengers are picked-up and delivered safely, players earn a fare. Children are encouraged to work together toward a common goal, divide responsibilities, and build on one another's strengths. Ages 7-up.

Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.

 Support: Radio Shack.

 26-2509
 19.95

#### **Telling Time** with Donald

Color Computer

Description: Mayor Mickey and his friends show children how to tell time by the hour and half hour. Children learn the importance of telling time, how to identify parts of a clock and information about clock hands. Ages 5-8.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

26-2530 ......34.95



#### **Time Bound** Color Computer

Description: A Creative Exploration Game. Children learn historical facts and use them to plan an escape from the planet Anakron. For ages 10-up.

Hardware Requirements: Extended BASIC, joysticks and cassette recorder.

Support: Radio Shack.

Rocky's Boots/TM The Learning Company. Ruby the Scene Machine: The Farm, Ruby the Scene Machine: Main Street, Ruby the Scene Machine: Safari, and Signplay/TM



#### Trains 1000

Description: A computerized train set puts the user in charge of an old-time American railway empire. Whether the business gets bigger or goes bankrupt is determined by the decisions made. Ages 10-adult.

Support: Radio Shack.

#### **TANDY**

#### **Typing Tutor** Color Computer

Description: Teaches alphabetical, numerical and symbol keys. Both the novice and experienced typist will build speed and increase accuracy. Program monitors progress and creates new letter drills for practice on those areas where help is needed. Hardware Requirements: 4K.

Support: Radio Shack.

26-3152 ......19.95

#### Simon & Schuster

#### **Typing Tutor III** 1000/1200/3000

Description: Get the most out of your computer by learning to type quickly and easily—the most effective typing instruction program ever developed. The program automatically adjusts to personal abilities and progress, creating custom-designed lessons. Users learn at their own pace. Program includes LETTER INVADERS, a fascinating new arcade-style typing game.

Support: Radio Shack.

#### TANDY

#### **Vocabulary Tutor**

#### Color Computer

Description: This program uses the new Color Tutor system which combines pictures and text on the screen with spoken information. Children match words with definitions and use words in sentences. It includes reinforcement for correct responses and hints for wrong responses. Scores are reported at the end of each session. Designed for grades 3-5.

Hardware Requirements: Cassette recorder.

Support: Radio Shack. 
 Vocabulary Tutor 1. 26-2568
 8.95

 Vocabulary Tutor 2. 26-2569
 8.95



#### Wizard of Id's Wiz Type

Description: Johnny Hart's Wizard of Id, Spirit, and Bung help users practice typing characters, words, and paragraphs. Learn the correct fingering while building rhythm and speed. Great for beginners or professional typists who want to brush up on their skills.

Support: Radio Shack.



#### Word Pieces:Level #1 1000/1200/3000

Description: Word Pieces: Level #1 works quite simply. The child uses knowledge of the alphabet to combine initial letters with word endings. The object of this game is to teach and reinforce the concept that letters make up words. This builds a foundation for later reading skills. Children soon learn that by remembering complete words, they can recall favorite scenes. Their word building and recall skills are extended almost without effort, within the context of imaginative, interactive playing. Support: Compu-Teach, Inc. 



#### Mickey's **World of Writing**

Color Computer

Description: King Mickey decrees the Rules of Capitalization to the Knights of I and the other letters in his realm. Children learn the basics of capitalization and sentence structure. Hardware Requirements: Cassette recorder.

Support: Radio Shack.

## **Entertainment**

#### Androne

Color Computer

Description: Your computer has been invaded by Data Bugs. Call on Androne, a user-controlled robot to hunt through your memory banks and "de-bug" them.

Hardware Requirements: Joysticks.

Support: Radio Shack.

#### TANDY

#### Art Gallery

Color Computer

Overview: Draw color images on the screen which can be saved on a cassette tape. Users can also type block letters which can be used later in a "show" simply by using "scrubbing" messages

Hardware Requirements: 4K for limited features. 16K for all features. (Joysticks and cassette recorder are optional.)

Support: Radio Shack.

Each of the five display tapes below include 12 scenes for use with Art Gallery (AG) and 12 for Micro Painter (MP).

(AG): skier, unicorn, motorcycle, Washington, Lincoln—(MP): lion, castle, knight, witch, dinosaur, more. 26-3300 . . . . 5.95 Images 2

(AG): Christmas wreath, tennis, basketball, football, baseball— (MP): train, ducks, buffalo, flowers, Santa Claus, and more. 

(AG): ballerina, cellist, pilgrims, deer, Tut's mask, Elvis, JFK-(MP): puppies, stagecoach, Nefertiti, chariots, and more. 

**Bible Scenes** 

(AC): Noah's ark, David & Goliath, Nativity—(MP): Jesus & Children, dove, Crucifixion, and more. 26-3303 ..... 8.95 **Fantasy Scenes** 

#### TANDY

#### Audio Spectrum Analyzer

Color Computer

Description: The perfect way for the hi-fi enthusiast to test stereo equipment for maximum performance. Color bar graphs show the power distribution over nine full octaves in 1/3 octave segments. Or enjoy the colorful visual patterns with music.

Hardware Requirements: Requires cable (26-1207) which attaches to cassette output of amplifier.

Support: Radio Shack.



#### B.C.'s Quest for Tires

Description: The beloved Johnny Hart characters come to life! Follow Thor over rocks and rivers, through volcanic eruptions and dark caves. Help him outwit the Fat Broad and brave the dinosaur to rescue the Cute Chick. Four difficulty levels. One or two players.

Hardware Requirements: Joystick.

Support: Radio Shack.

25-1115 ......34.95



Baron

BLUE CHIP SOFTWARE

1000/1200/3000

Description: A real estate simulation game. Baron combines action-packed entertainment with a down-to-earth learning experience that can be applied to real estate investing.

Hardware Requirements: 256K.

Support: Blue Chip Software.

90-0439 ...... 49.95

#### TANDY

**Bedlam** 

I/III/Color Computer

Description: You're "in," and you want to get out of this nutty place! But can you trust Napoleon or the guy named X-Ray? Hardware Requirements: Model I/III: 16K Level II or Model III BASIC, and Cassette recorder.

Support: Radio Shack.

Model I/III. 26-1917 ...... 14.95 Color Computer. 26-3312 ......14.95



#### **Black Cauldron**

1000/1200

Description: Defeat the forces of the wicked Horned King by reaching the Black Cauldron and destroying its evil powers. Travel through eerie forests, perilous waters, and the halls and dungeons of the King's castle. The closer you get to the Black Cauldron the more dangerous your journey.

Hardware Requirements: Graphics adapter on the Tandy 1200. Support: Radio Shack.

#### TANDY

**Bustout** 

Color Computer

Description: Unique fun for one to four people. Break down a wall on the screen by knocking out individual bricks, gaining points for each one you destroy.

Hardware Requirements: Joysticks.

Support: Radio Shack.

26-3056 ......19.95

TANDY

#### Canyon Climber

Color Computer

Description: As a cliff hanger, you're challenged by one test after another—kicking goats, zinging arrows and falling objects.

Hardware Requirements: Joysticks.

Support: Radio Shack.

TANDY

#### Card Games

Color Computer

Description: Six games in one. Solo Poker, Solitaire and Black-Jack for adults. Kids will love playing Go-Fish, The Last Pirate and an all-out game of War.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

26-3320 ......19.95

#### TANDY

#### Castle Guard

Color Computer

Description: Defend your castle from the giant fireball, using Merlin's magical pikes.

Hardware Requirements: Joysticks.

Support: Radio Shack.

#### TANDY

#### Checkers

Color Computer

Description: The old game will never be the same because now it's you vs. the computer! Features eight skill levels-beginner to expert.

Hardware Requirements: 4K.

Support: Radio Shack.

26-3055 ......19.95

#### TANDY

Chess

#### Color Computer

Description: You're playing against a worthy opponent—the computer! "Castling" allowed. The computer is always ready for a quick blitz or a slow, thoughtful game. With sound. Hardware Requirements: 4K.

Support: Radio Shack.

 Support: Radio Shack.
 19.95

#### TANDY

#### Clowns and Balloons

Color Computer

Description: Bounce the clown with your net to pop the balloons overhead. Be careful—don't let the clown hit the ground! Hardware Requirements: Joysticks.

Support: Radio Shack.

26-3087 ......19.95

#### TANDY.

#### Color Backgammon Color Computer

Description: Backgammon combines strategy and luck (plus a little blood lust). Allows for vengeance, triumph, cold-hearted assaults and total reversals of the game's flow.

Hardware Requirements: 4K.

Support: Radio Shack.

#### TANDY

#### Color Baseball

Color Computer

Description: Plays just like the real game! Fantastic graphics. Control pitching, running and defense.

Hardware Requirements: Joysticks.

Support: Radio Shack

The Avalon Hill Game Company

Computer **Diplomacy** 

Description: A classic game of political intrigue. The stakes are high. You want Europe and so does everyone else in this strategy game. Based on the famous board game.

Hardware Requirements: 48K and one disk drive.

Support: Radio Shack.

26-1957 ......19.95

### Crosswords Color Computer Description: Two great word games in one package—fascinating and educational for any age. Hardware Requirements: 4K. Support: Radio Shack. Cubic Tic-Tac-Toe 1000/1200/2000/3000 Description: The traditional game of tic-tac-toe as you have never before seen it—three dimensional! Challenge an opponent, or play against the computer. Six different game variations, each with three levels of difficulty. Hardware Requirements: Tandy 1200/2000/3000-Graphics Support: Brown, Wagh Publishing. **Cutthroats** FOCOM 1000/1200/2000/3000 Description: You're a backwater island's top diver and an expert on shipwrecks. Get a piece of the action in exchange for your skills. Survive the perils of the deep to get the sunken treasure. Support: Radio Shack. Cyrus (Chess) TANDY Color Computer Description: A chess game for beginners or pros. You can choose your level of play—from 5 seconds per move to 3 minutes per move. And Cyrus never gives up! Hardware Requirements: 32K. Support: Radio Shack. **Dallas Quest** Color Computer Description: You're a detective hired by Sue Ellen. She wants revenge and money. Unravel the mystery to find oil if you can! But be careful-J.R.'s out to stop you! Based on the sizzling TV show, with color graphics and text. Hardware Requirements: One disk drive. Support: Radio Shack.

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1/4	N	UI

### **Demolition Derby**

Color Computer

Description: Maneuver your vehicle into other cars to cause them to crash. If you successfully complete one round, you get a chance for another. Compete on 16 different courses.

Hardware Requirements: Joysticks.

Support: Radio Shack.

### **IMAGIC**

**Demon Attack** 

Color Computer/1000

Description: Protect the planet from a band of invading demons trying to destroy your home. You destroy wave after wave of creatures, each more ferocious than the last.

Hardware Requirements: Joystick.

Support: Radio Shack.  **TANDY** 

### **Desert Rider** Color Computer

Description: How long do you think you can survive this treacherous grueling motorcross track? If you find the stamina for the spills and thrills, you'll become a Desert Racer Hall of Fame member.

Hardware Requirements: One disk drive and joystick.

Support: Radio Shack,

**Dino Wars** 

Color Computer

Description: An entertaining game for two players. Each player controls a dinosaur. If you aren't quick, you'll find yourself ruthlessly attacked by your opponent. Only the strongest can take command and win.

Hardware Requirements: Joysticks.

Support: Radio Shack.

26-3057 .....19.95

### TANDY

Donpan

Color Computer

Description: Experience Donpan's return to Donpan Island. Avoid the crazy crows and saw sharks. If you successfully get "home," you'll become "king."

Hardware Requirements: Joysticks.

Support: Radio Shack.

### TANDY

### Double Back

Color Computer

Description: As you "double back" to catch your own tail, try to encircle the "safe" screen objects to gain points in this tricky game.

Hardware Requirements: Joysticks.

Support: Radio Shack.

### TANDY

Downland

Color Computer

Description: Alone in a secret cave, you jump and climb from chamber to chamber, collecting keys, gold and diamonds. Each chamber is different. Watch out for the bats and acid drops.

Hardware Requirements: Joysticks.

Support: Radio Shack.

26-3046 ......19.95

### *IMAGIC*

### Dragonfire

Color Computer

Description: You must run across the bridge and dodge fireballs tossed by the dragon. Duck the high ones, leap the low ones to gain access to the treasure room.

Hardware Requirements: Joysticks.

Support: Radio Shack.

### TANDY

### **Dungeons of Daggorath**

Color Computer

Description: You're pitted against a succession of awesome beasts. Each victory brings you closer to your ultimate opponent-the evil wizard.

Support: Radio Shack.

### INFOCOM

### **Enchanter**

### 1000/1200/2000/3000/

Color Computer

Description: In the first of the Enchanter Trilogy, you are chosen by fate to match your spellcasting skills as a novice necro-mancer against those of an evil warlock who rules over the land. Hardware Requirements: Color Computer: 64K and one drive. Support: Infocom.

Color Computer. 90-0441 ...... 34.95

### F-15 Strike Eagle 1000/1200/3000

Description: Mission: Air Strike! Experience the exhibitation of flying recreations of actual combat flight missions against Libya, Syria, Iran, Haiphong and more. Sophisticated aircraft simulations include radar, heads-up display, and inertial navigation. Developed and tested by real fighter pilots, you'll be performing loops, splits and yo-yo's.

Hardware Requirements: Graphics adapter for the Tandy 1200 and 3000. Color monitor recommended.

Support: Radio Shack.

25-1125 ......34.95

# MICROSOFT. Flight Simulator

# 1000/1200/2000/3000

Description: The most popular real-time simulation program ever created for a microcomputer. Create up to 30 different flight modes, take off and land at more than 80 detailed airports. Use advanced navigational aids and more.

Hardware Requirements: Graphics Adapter on the Tandy 1200 and 3000. High-Resolution Graphics Board on the Tandy 2000. Support: Radio Shack.

### TANDY

### Flight Simulator I

Color Computer

Description: Take off into the wild blue yonder! Learn the basics in instrument recognition, manual control of ailerons (pitch and roll), compass readings, take-off and landing requirements and more.

Hardware Requirements: 64K, one disk drive and joysticks. Support: Radio Shack.

### TANDY

### Football

### Color Computer

Description: Join the pros! You quarterback the offense with a choice of five plays. Your opponent calls the defense.

Hardware Requirements: Joysticks.

Support: Radio Shack.



### Fortune Teller

1000/1200/2000/3000

Description: The mysticism and powers of the Far East are yours. Intrigue your friends with amazing predictions of the

Hardware Requirements: Tandy 1200/3000—Graphics Adapter. Tandy 2000—High-Resolution Graphics Board.

Support: Brown, Wagh Publishing.

90-0491 ......19.95

Sega

### Frogger

Description: A licensed version of the original arcade game. Get your frogs safely across the road. Hardware Requirements: Cassette: 16K Level II or Model III BASIC, and cassette recorder. Disk: 48K and one disk drive. Support: Radio Shack.

### **TANDY**

### Galactic Attack

Color Computer

Description: Enemy spaceships dive-bomb your fortification. If you destroy this squadron, the enemy reverts to a deadly night attack.

Hardware Requirements: Joysticks.

Support: Radio Shack.

### TANDY

### Games

PC-1/PC-3

Description: Choose from Missile, Blackjack, Baccarat, Aceyducey, Numguess and more.

Hardware Requirements: Cassette interface and cassette

Support: Radio Shack

26-3523 ......14.95

### TANDY

### Games Pack 2

Description: Two games in one package! Choose from Defense Command or Stellar Escort. Optional sound effects.

Hardware Requirements: Cassette: 16K Level II or Model III BASIC, and cassette recorder. Disk: 32K and one disk drive. Support: Radio Shack.

### TANDY

### Games Pack 3

Description: Two games in one package! Choose from Cosmic Fighter or Meteor Mission 2. Optional sound effects. Hardware Requirements: Cassette:16K Level II or Model III BASIC, and cassette recorder. Disk: 32K and one disk drive. Support: Radio Shack.

### TANDY

### Games Pak PC-1/PC-2/PC-3

Description: Several games from which to choose, including Blackjack, Football, Hangman and Moonlander.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

### TANDY

### Gammon Gambler

Description: Play Backgammon against your computer. Several skill levels.

Hardware Requirements: Cassette recorder.

Support: Radio Shack. 

Infidel

Spectrum HoloByte Inc."	GATO
	1000/1200/3000
ndless challenge and enterta limensional color graphics. F Hardware Requirements: Gra 1000.	aphics adapter on Tandy 1200 and
Support: Spectrum Holobyte 00-0435	e. 39.95
TANDY	Ghana Bwana
	Color Computer
natives are hurling spears. You infested with hungry sharks. Sobtain the treasure and win.	ger trying to reach the island, but ou can turn back, but the sea is Survive the attack, find the key to
Support: Radio Shack.	K, one disk drive and joysticks29.95
ACTIVISION	Ghostbusters
HOME COMPUTER SOFTWARE	. 1000
catching gear, laser stream the street map, your mission is to do two Terror Dogs and an endle Iemple of Zuul. Based on the Hardware Requirements: Graupport: Radio Shack.	lately? Armed only with ghost- nrowers, four ecto-mobiles and a overcome the Marshmallow man, ess number of ghosts to reach the
TANDY	Gin Champion
	Color Computer
levels, ranging from novice t	t versions of gin at 10 different skill
Support: Radio Shack.	
Support: Radio Shack. 26-3083	24.95
Support: Radio Shack. 26-3083	Golf Handicapping
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor	24.95
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor lated automatically. Hardware Requirements: 0	24.95 <b>Golf Handicapping</b> <i>PC-1/PC-3</i>
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor lated automatically. Hardware Requirements: (recorder.	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor ated automatically. Hardware Requirements: Grecorder. Support: Radio Shack.	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor ated automatically. Hardware Requirements: Grecorder. Support: Radio Shack.	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette
Support: Radio Shack. 26-3083  TANDY  Description: Enter your scor lated automatically. Hardware Requirements: Grecorder. Support: Radio Shack.	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette
Description: Enter your scor lated automatically. Hardware Requirements: Grecorder. Support: Radio Shack. 26-3532  Description: You are about to Old Course at the St. Andre computer graphics simulate course. Go ahead and selec	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette
Description: Enter your scor lated automatically. Hardware Requirements: Crecorder. Support: Radio Shack. 26-3532  Description: You are about to Old Course at the St. Andre computer graphics simulate course. Go ahead and selec awaits! Hardware Requirements: Gr	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette  14.95  Golf's Best 1000/1200/3000 tee up at the birthplace of golf, the layout and character of the
Description: Enter your scor lated automatically. Hardware Requirements: recorder. Support: Radio Shack. 26-3532  Description: You are about to Old Course at the St. Andre computer graphics simulate course. Go ahead and selec awaits!	Golf Handicapping PC-1/PC-3 res and have your handicap calcu- Cassette interface and cassette  14.95  Golf's Best 1000/1200/3000 tee up at the birthplace of golf, the layout and character of the tryour first club St. Andrews

Description: Classic Oriental game of strategy.

TANDY

Support: Radio Shack.

Gomoku and Renju

Color Computer

# ecorder. IFOCOM

### The Hitchhiker's ITFOCUM Guide to the Galaxy III/1000/1200/2000/3000/Color Computer Description: One of the most mind-boggling, hilarious stories ever! You'll chortle while your planet is demolished, yelp with aughter when threatened by the Ravenous Bugblatter Beast of Traal and split your sides as you search the galaxy for a decent Hardware Requirements: Color Computer: 64K and disk drive. Model III: 32K. Support: Infocom. Model III. 90-0445 ......39.95 **Horse Race Analyst** TANDY PC-1/PC-3 Description: Helps you predict the winning horses at the track. Hardware Requirements: Cassette interface and cassette Support: Radio Shack.

1000/1200/2000/
3000/Color Computer

Description: As a soldier of fortune searching for a lost pyramid and its untold riches, you must locate and enter the tomb, decipher its hieroglyphics and unravel its mysteries one by one.

# Infocom Sampler 1000/1200/2000/3000/Color Computer

Description: The Sampler contains portions of Zork I, The Witness, Planetfall and Infidel. Best of all, it's completely risk-free. If not satisfied, Infocom will refund your \$7.95 purchase price. Or if you want one of the full-length games, Infocom will give you \$8.00 toward the regular purchase of any Infocom fantasy program (offer expires 3/87). Either way, you can't lose! Support: Radio Shack.

### TANDY The Interbank Incident

Color Computer

Description: The Interbank Corporation has had the code book for an important satellite stolen and it's up to you to find the thieves and recover the book. Assume the identity of any one of seven secret agents in this exciting role-playing adventure. Hardware Requirements: 32K, one disk drive and joysticks.

### **TANDY**

# In the Hall of the Mountain King

Ш

Description: Destroy the Troll King and his underground kingdom and rescue the kidnapped princess. You'll have to battle trolls, enter the dreaded Norwegian Circle Maze, and recover the stolen treasure. Don't let the beauty wait!

Hardware Requirements: 32K and one disk drive.

TANDY	<b>Invasion Force</b>	TANDY	Microbes
	PC-2		. Color Computer
Description: Destroy enemy ali- Hardware Requirements: 4K RA and cassette recorder. Support: Radio Shack.	M Module, cassette interface	factor"—it could spray	against nasty bacteria. Watch out for "X antibodies at you!
26-3705	9.95		
	771 1 0	TANDY	
SIERRA	King's Quest		I/III
<b>→</b>	1000	from three skill levels.	beginners or advanced players. Select
Description: The first-ever 3-D, a your joystick or keyboard to me jumps, ducks, swims and climbs the more detailed than in any previous than the control of	ove Sir Graham as he walks, hrough eighty screens that are	Hardware Requirement cassette recorder. Support: Radio Shack.	ts: 16K Level II or Model II BASIC, and19.95
Support: Radio Shack.           25-1117	39.95	l	Micro Painter
	771 1 O TT		Color Computer
SIERRA" Roma	King's Quest II: ancing the Throne	Description: An "electr into the computer and Hardware Requiremen	onic coloring book." Just load a picture "paint."
	1000/1200/3000	Support: Badio Shack	•
Description: Sequel to the bestse Graham through screen after beau	lling King's Quest. Move King	26-3077	39.95
a queen. 3-D animation set to cl	assical music.		Millionaire
Hardware Requirements: Graphi and 3000.	cs display adapter on the 1200	DLUE CHIP SOFTWARE™	1000/1200/2000
Support: Radio Shack. 25-1128		Description: Learn about	ut the stock market. You will be able to
25-1128		buy on margin, use put a	and call options, borrow your net worth, porate histories and financial reports.
(4)(4) December of Coffee on a	T 1 D	Support: Radio Shack.	
**Broderbund Software*	Lode Runner	26-5384	
	1000	TANDY	Monster Maze
Description: Recapture stolen tre of the Bungeling Empire as yo	u run through 150 different		Color Computer
treasury chambers, outwitting the Support: Radio Shack. 25-1113	e relentless guards.	search of stacks of gold. be around the next cor	our way through the evil dungeon in Take care—laser-firing monsters could ner! And they shoot through walls.
	37.1	Hardware Requiremen Support: Radio Shack.	ts: Joysticks19.95
TANDY	Madness		
	and the Minotaur	TANDY	Monty Plays Scrabble
	Color Computer	D 1.1 01.11	III
Description: Beware of the m strange creatures as you search sure. Don't miss the exciting end Hardware Requirements: Casset	the labyrinth for hidden trea- counter with the creatures.	Hardware Requirement Support: Radio Shack.	ng word fun! 54,000-word vocabulary. ts: 32K and one disk drive
Commonte Radio Chaole			
,26-3313	14.95	TANDY	Music
		D	Color Computer
TANDY	Magic Carpet	while hearing what you experiment with timing	our own music! Learn musical notation type. Write melody lines and harmony, g, key signatures and tone.
Description: Interactive adventu Hardware Requirements: Casset	re game for youngsters.	Hardware Requiremen Support: Radio Shack. 26-3151	19.95
Support: Radio Shack. 26-1919	9.95		Music Construction Set
		ELECTRONIC ARTS	1000/1200
TANDY	Mega-Bug	Description: A powerf	ul, yet easy-to-use musical composer.
	Color Computer	Pick a note—whole no	te through sixteenth—place it on the Many songs are already built into the
Descriptions: A maze of fun! Try ton your trail.		program. Features thre	e note chords.

on your trail.

Support: Radio Shack.

26-3076 .....

Hardware Requirements: Joysticks.

1200.

Support: Electronic Arts.

Hardware Requirements: Graphics display adapter on the

90-0471 ......14.95



### One-on-One

1000/Color Computer

Description: Consider fatigue factors, hot and cold streaks, and fouls. Include a referee, shot clock, shattering backboard and instant replays. All of this adds up to a realistic basketball game featuring Larry Bird and Julius (Dr. J) Erving.

Hardware Requirements: Color Computer: 64K, one disk drive

and joysticks. Support: Radio Shack.

### **Software Affair**

### Orchestra-90

### III/Color Computer

Description: Create highly sophisticated electronic music and sound effects in six octaves with up to five voices. Includes cassette software and an interface that connects your computer to your stereo.

Hardware Requirements: Model III: Model III BASIC and cassette recorder. Color Computer: 64K and cassette recorder.

Support: Radio Shack. 

### TANDY

### PAN

### Color Computer

Description: Write your own songs! Built-in features include everything you need to compose music in three-part harmony. Hardware Requirements: 64K, disk drive, joystick or mouse and Speech/Sound Cartridge.

Support: Radio Shack. 

### TANDY

### Panic Button

### Color Computer

Description: The pressure is on—the mad boss wants that order filled and the clock is ticking. Players can press the panic button to stop for a rest, but only for a second.

Hardware Requirements: Joysticks.

Support: Radio Shack. 26-3147 ......19.95

### TANDY

### Pegasus and the Phantom Riders

### Color Computer

Description. Help the great white flying horse, Pegasus, destroy the Phantom Riders by destroying each successive wave of attackers from the mysterious Phantom Island.

Hardware Requirements: Disk drive, joystick or Color Mouse. For more realistic sound, Multi-Pak Interface and Sound/ Speech Cartridge. For 2 players: second joystick or Color Mouse.

Support: Radio Shack.

### TANDY

### Pinball

### Color Computer

Description: The classic arcade game! Allows up to four players to compete—five balls per player. Every 10,000 points wins a bonus ball. Design your own board for easier or tougher games. Hardware Requirements: Joysticks.

Support: Radio Shack.



### **Pinball Construction Set**

Description: Just like a real pinball machine! Design your own games using bumpers, chutes and flippers—24 different pieces. Support: Radio Shack. 

### **TANDY**

### Pitfall II

### Color Computer

Description: Pitfall Harry is on a treacherous journey to recover the magnificent Raj diamond, stolen a century ago. Help Pitfall Harry find his Niece Rhonda, Quickclaw the Cat, and the Raj diamond. The rewards can be great, for the caverns hold many treasures. They also hold many dangers!

Hardware Requirements: 64K RAM, disk drive and joystick. Sound/Speech Cartridge and Multi-Pak Interface optional. Support: Radio Shack.

### **EPYX**

### PitStop II

### Color Computer

Description. PitStop II introduces true competitive auto racing, both on the track and in the pits. Grit your teeth and hope that your tires and fuel hold out for another lap, because if you "pit" now, it may cost you the race.

Hardware Requirements: 64K, one disk drive and joysticks.

Support: Radio Shack. 

### INFOCOM

### **Planetfall**

### 1000/1200/2000/3000/

### Color Computer

Description: Although the mysterious, deserted world to which you're jettisoned is plagued by floods, pestilence and a mutant Wild Kingdom, you'll have Floyd, a mischievous robot, to help you find the secret to saving it.

Hardware Requirements: 64K and one disk drive on the Color

Computer. Support: Radio Shack (26-5377). Infocom (90-0448).

### TANDY

### **Polaris**

### Color Computer

Description: Defend your islands from enemy missiles with your fleet of three submarines. Intercept smart bombs and multiple-warhead missiles before they split. Keep track of each sub's salvo.

Hardware Requirements: Joysticks.

Support: Radio Shack. 
 Support: Radio Snack.
 19.95

### TANDY

### **Poltergeist**

### Color Computer

Description: Based on the hit Steven Spielberg movie! Unless you complete three levels of play, you don't stand a "ghost" of a chance of rescuing Carol Annel

Hardware Requirements: Joysticks.

Support: Radio Shack.

TANDY	Pooyan	EPYX -	ROGUE
Description: Take aim with yo	Color Computer our bow and arrows to protect the	Description: You could sp	1000/1200/Color Computer end hundreds of hours playing it
piglets from the wolves.  Hardware Requirements: 321 recorder.	K minimum, joysticks and cassette	game of magic and hidde	over all its secrets. An ever-changing en perils. 26 levels of play and 26 sure a new game each time you play.
		Hardware Requirements: Support: Radio Shack.	Graphics adapter on the Tandy 1200.
TANDY	Popcorn	Color Computer. 26-3297	'(Avail. 10/30/86) 34.95
Description: The challenge:	Color Computer	TANDY	Roman Checkers  Color Computer
before it reaches the conveyed Hardware Requirements: Josupport: Radio Shack.	ysticks.	Support: Radio Shack.	game of strategic placement.
26-3090	24.95		24.95
TANDY		TANDY	Romulus Chess
Hardware Requirements: Joy	Color Computer illing "dog fights" as you travel d doing battle with enemy vessels. ysticks.	see what move Romulus v Hardware Requirements: Support: Radio Shack.	seven playing levels. Change sides to would make. Exciting end games.  Cassette recorder.  19.95
	Pyramid	TANDY	Sands of Egypt
17-41-412-1	Color Computer		Color Computer
your way past deadly hazard: Hardware Requirements: Ca Support: Badio Shack	ture game! Explore the ancient vays for treasures! Carefully make s.	in your allotted number o treasure? Combines Multi Hardware Requirements: Support: Radio Shack.	the secret of the ancient Tomb of Ra f moves and escape with the desert i-color graphics and strategy. One disk drive.
TANDY	Quasar Commander	TANDY	7 Card Stud
	Color Computer	Description, A game of str	Color Computer
Description: You're at the through space, seeking and of Hardware Requirements: Joy Support: Radio Shack.		other players gain characte Support: Badio Shack	ad poker with four players. The three eristics based on your bets and hands.
26-3051	19.95		Seven Cities of Gold
TANDY	Raaka-Tu™	ELECTRONIC ARTS™	1000/1200/3000
IMIDI	Color Computer	Description: An explorat	ion game set in the 16th Century
Description: Venture into the clever can gain vast treasure magic and medicine.	e temple of a lost civilization. The es. Draw on your knowledge of	explore in the new world.	256K minimum and graphics display
Hardware Requirements: Ca	assette recorder.	Support: Electronic Arts.	
Support: Radio Shack. 26-3311	14.95	,	Shamus
TANDY	Radio Ball	TANDY	Color Computer
	Color Computer	Description: Fast-paced sp	pace-odyssey adventure game. Wind
Summont, Radio Shook	<u>-</u>	your way through the ma WHIRLING DRONES in Hardware Requirements:	zes filled with ROBODROIDS and
TANDY	Reactoids	TANDY	Shooting Gallery
	Color Computer	1/3146	Color Computer
reactoid to contain the atom Hardware Requirements: Jo	usion reactor! Take control of the s and radiation.	atmosphere. There are plo Hardware Requirements:	ng targets for points in this carnival enty of surprises!
Support: Radio Shack. 26-3092	19.95	Support: Radio Shack. 26-3088	24.95

### Silent Service 1000/1200/3000 Description: Battle stations! Battle stations! Enemy convoy identified on radar. As Commander of a World War II submarine stationed in the Pacific, your mission is to sink the enemy ships before your ship can be detected and destroyed. Hardware Requirement: Graphics adapter on the Tandy 1200 and 3000. Support: MicroProse. **TANDY** Color Computer Description: Race against time through slalom gates to the "finish banner." Hardware Requirements: Joysticks. Support: Radio Shack. Slay the Nerius TANDY Color Computer Description: Defend your subs against deadly starfish and the ancient seaworm—the Nerius. Hardware Requirements: Joysticks. Support: Radio Shack.

AA	ICRO PROSE	Solo Flight
# # = 5 '	MULATION . SOFTWARE	1000/1200/3000
instr reali	rument flight rules among 4 ism of 3-Dimensional flight	ross navigate under visual and 2 different airports. With the perspective, learning to fly is
both	fun and exciting	pter for Tandy 1200 and 3000.
Sup	port: MicroProse. 0504	34.95
30-0	0001	

TANDY	Space Assault
. 0	Color Computer
Description: Get the highest s	core by eliminating invaders
before they eliminate you! Hardware Requirements: Joysti	aks
Support: Radio Shack.	CR3.
26-3060	19.95

I/III
Description: Seek out the Jovians with your scanners and do battle with them.
Hardware Requirements: Cassette recorder.
Support: Radio Shack.
26-191214.95
• .

TANDY

TANDY

	COL	or Computer
Description: Escape the spider's silky	trap!	
Hardware Requirements: Joysticks.		
Support: Radio Shack.	, ·	
26-3049		19.95

	Squire
	1000/1200/3000
DESCRIPTION: A financial planning splay your own "financial game of life game plan.	imulation. Squire lets you
Hardware Requirements: 256K.	
Support: Blue Chip Software. 90-0440	
TANDY	Star Blaze
<i>1.</i>	Color Computer
Description: Protect the Milky Way vessels nearby. Seek, destroy and c Hardware Requirements: Joysticks	heck radar again.
Support: Radio Shack. 26-3094	19.95
20-0034	7
TANDY	Starblaze-100
1/4145	100
Description: Destroy alien ships to Hardware Requirements: Cassette	save the galaxy. recorder.
Support: Radio Shack.	
26-3840	19.95



Skiing

### Star Flight 1000/1200/3000

Description: Develop and play six characters as they explore alien worlds and civilizations in this role-playing space adventure. Over 20 unique star systems, each displayed in stunning graphics. 21st century state-of-the-art game.

Requirements: Graphics adapter on the Tandy 1200 and 3000. 

### TANDY

### Star Quest I/III

Description: Explore a planet and fight off aliens! Hardware Requirements: 16K Level II or Model III BASIC, and cassette recorder. Support: Radio Shack. 26-1920 ...... 14.95

### TANDY

### Stellar Lifeline

Color Computer

Description: You're commanding a spaceship. Clear the path of asteroids, magnetic mines and alien attack ships. Hardware Requirements: Joysticks. Support: Radio Shack. 

### TANDY

### **Super Bustout**

Color Computer

Description: Use your paddle to break down four brick walls. It's even more challenging when played with "gravity." For one to four people.

Hardware Requirements: Joysticks.

Support: Radio Shack. 

43

Space Warp

Spidercide

TANDY	Sword of Roshon	
hero! Make decisions that he prepared to suffer the cons	ractive story—and you can be the elp determine the outcome, but be equences of a wrong choice.	De co tui
recorder.		Ha Su 90
Spectrum HoloByte Inc."	TellStar II	T
	1000/1200/3000	D
locate and identify constell	guide to Astronomy. You will see, ations, stars and planets. Perform tal and precision conversion with	mi Ha Su 26
and 3000.	raphics adapter on the Tandy 1200	7
Support: Spectrum HoloBy 90-3007	79.95	De
TANDY	Temple of ROM	a g Su 26
	Color Computer	(A)
sures. But be very careful guarded by dangerous crea Hardware Requirements: J	oysticks.	De
Support: Radio Shack. 26-3045	19.95	ke Im Ha
TANDY	Tennis	an Su
•	Color Computer	25
another player.	nnis skills against the computer or	
Hardware Requirements: J Support: Radio Shack.	oysticks.	
		Do Yo
	13 Ghosts	yо
Software Affair		dr Ha
Description: Armed only wito de-spook a Ghost Town. Hardware Requirements: 4 Support: Radio Shack. 26-1927	th your "Ghost Blaster," you're out You'll be lucky to get out alive! 8K and one disk drive.	Co Su Ta Co
TANDY	Time Bound	D
Description: Race through		De bla
kron, who is lost in a time	loop. ovstick and Cassette recorder.	kn the tw

Hardware	Requirem
00 0500	

*IMAGIC* 

### Touchdown **Football**

Description: Gridiron action at its toughest! Challenge the computer opponent with your own run, pass, punt and kick strategies.

Hardware Requirements: Joystick.

Support: Radio Shack.



Tycoon

1000/1200/3000

escription: Try to outmaneuver the commodities market. Tyon focuses on trading in gold, foreign currencies, oil, agriculral products and other commodities.

ardware Requirements: 256K. pport: Blue Chip Software.

### ANDY

Varloc

Color Computer

escription: Chess-style game with an unusual twist. Pieces ust wage a battle for victory of each square.

ardware Requirements: 64K, one disk drive and joystick.

upport: Radio Shack. 

### ANDY

Wildcatting

Color Computer

escription: One to four wheeler-dealers pick drilling sites. Hit gusher and you're in the money. But watch out for dry holes! pport: Radio Shack.



### Winnie the Pooh

1000/1200/3000

escription: It is easy to get lost in the Hundred Acre Wood, so ep track. Presents a different game each time it is played. proves map skills, reading ability, and logical thinking. ardware Requirement: Graphics adapter on the Tandy 1200

pport: Radio Shack

### 1FOCOM

Wishbringer

1000/1200/2000/3000/Color Computer

escription: A remarkable series of whimsical adventures. u'll need all the wishes that the stone will grant you, because ur final destination is somewhere beyond your wildest eams.

ardware Requirements: 64K and one disk drive on the Color omputer .

pport: Infocom.

### 7FOCO

The Witness

1000/1200/2000/3000/Color Computer

escription: In this hard-boiled 1930's whodunnit, a case of ackmail turns to murder before your eyes. Anyone from the ockout heiress to the poker-faced Oriental butler could be he killer. And the only two things you can believe are your own two eyes, because you are the Witness!

Hardware Requirements: 64K and one disk drive on the Color Computer.

Support: Radio Shack for the Tandy 1000/1200/2000/3000. Infocom for the Color Computer..

Color Computer. 90-0451 ..... 34.95

### Sega

Zaxxon

I/III/Color Computer

Description: Advance from "Rookie Pilot" to "Combat Ace Pilot" as you enter the floating fortress, destroy enemy defenses and finally defeat the mighty robot—Zaxxon.

Support: Radio Shack
Model I/III—Cassette. Requires 16K Level I or Model III
BASIC, and cassette recorder. 26-1960
Model I/III—Disk. Requires 48K and one disk drive.
26-1956
Color Computer. Requires 32K, joysticks and cassette recorder.
26-3062 34.95
INFOCON Zork I
DOINT
III/1000/1200/3000/Color Computer
Description: This phenomenally popular story plunges you into
the extraordinary environs of the Great Underground Empire in search of incomparable treasures.
Hardware Requirements: 64K on the Color Computer. 32K on

the Model III. One disk drive.

Support: Radio Shack and Infocom.

INFOCOM

Zork II

Ш

Description: The Wizard of Froboss takes you to new subterranean depths where you'll constantly confront new surprises, including the addled Wizard himself.

Hardware Requirements: 32K.

Support: Infocom.

90-0454 ......44.95

INFOCON

Zork III

Description: The Dungeon Master draws you into the deepest and most mysterious reaches of the Great Underground Empire, testing your wisdom and courage as never before.

Hardware Requirements: 32K.

Support: Infocom.

# **Graphics and Design**

**Autodesk** 

### **Advanced Drafting** Extension-2

1000/1200/2000/3000

Description: A computer-aided drafting and design system that brings the benefits of a high-performance CAD facility within the range of even the smallest drafting office. AutoCAD is a complete, professional CAD system that's simple to learn and use. It requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD ADE-2 is equipped with all the features found in AutoCAD Standard, plus additional features that are designed to greatly increase drafting productivity. Drawings created with AutoCAD ADE-2 are compatible with any other level of AutoCAD for convenient upgrade. AutoCAD ADE-2 works as a word processor for drawings, allowing the user to interactively create and edit drawings of any size and to any desired scale, using as components both previously-created drawings and basic elements such as lines of any width), circles, arcs and solid-filled areas. Drawings are stored on disk, and can be output on a plotter at any point during the drawing process. They may be annotated with text of any size and inserted at any position and orientation. Standard features of AutoCAD ADE-2 include Lines; Multiple Line Weights; Arcs; Text with Multiple Fonts or User Definable; Move/Copy/Delete; Area Calculation Capabilities; Grids; Zoom capability; Semi-Automatic Dimensioning; Crosshatch; Sketching for "Free-Hand" drawing; Axis; Drag Mode and Mirror.

Hardware Requirements: 384K, color graphics option, two
floppy disk drives or one hard disk drive (recommended).
Support: Autodesk.
Tandy 1000/1200/3000. 90-0363 2000.00
Tandy 2000. 90-0181 2000.00

### **Autodesk**

### **Advanced Drafting** Extension-3

1000/1200/2000/3000

Description: A computer-aided drafting and design system that brings the benefits of a high performance CAD facility within the range of even the smallest drafting office. AutoCAD is a complete, professional CAD system that's simple to learn and use. It requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD ADE-3 is equipped with all the features found in AutoCAD Standard, plus additional features which enable a user to visualize an object in three dimensions. AutoCAD ADE-3 is compatible with any other level of AutoCAD for convenient upgrade. Hardware Requirements: 384K, color graphics option, two floppy disk drives or one hard disk drive (recommended).

Support: Autodesk.

### Autodesk

### **AE/CADD**

### 1000/1200/2000/3000

Description: Works with AutoCAD to produce architectural and background plans. Provides a library of shapes and symbols. There are shapes for plumbing and electrical fixtures, appliances, toilet accessories, furniture, stairs, wall textures and structure members. There are symbols for section, elevation, grid detail, room name and finish targets. AE/CADD shapes carry user-defined specifications, which can be extracted and read into a database system, such as dBASE or Symphony. You can quickly create a complete master template menu to reduce instructions, too.

Hardware Requirements: 512K, color graphics option, 11×11" Digitizing Tablet and AutoCAD ADE-3. Hard disk recommended.

Support: Autodesk.

### Autodesk

### **AutoCAD Standard**

1000/1200/2000/3000

Description: A computer-aided drafting and design system that brings the benefits of a high-performance CAD facility within the range of even the smallest drawing office. AutoCAD requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD Standard is equipped with all of the features necessary to complete a drawing. Any drawing created with AutoCAD Standard is compatible with any other level of AutoCAD, allowing you to easily upgrade to a higher level. AutoCAD acts as a word-processor for drawings, allowing the user to interactively create and edit drawings of any size and to any desired scale. It uses as components both previously-created drawings and basic elements such as lines, circles, arcs and solid-filled areas. Drawings are stored on disk, and can be output on a plotter at any point during the drawing process. They can be annotated with text of any size and inserted at any position and orientation. Some features of Auto-CAD include: Lines; Arcs; Text with multiple fonts; Move objects; Delete; Fill Solid Objects, Traces; Grids; and a Zoom capability.

Hardware Requirements: 384K, color graphics option, two floppy disk drives or one hard disk drive (recommended).

Support: Autodesk.

Tandy 1000/1200/3000. 90-0362 ............................... 300.00 



### **GEM Draw**

1000/1200/2000/3000

Description: An element-oriented graphics editor that can produce charts, diagrams, logos and drawings. The graphics library includes straight lines, rectangles, circles, polygons and arcs. Elements are easily moved on the screen, sized or duplicated by a simple "point and click" of the mouse. Additional features include a sketch option which permits free-hand design, text (in 6 point sizes) that can be bold or italicized, 30 fills. patterns, and a pre-programmed picture library. The GEM Draw package also includes the GEM Desktop release 1.2.

Hardware Requirements: 384K.

Support: Digital Research. 



### Lumena 2000

*2000* 

Description: An advanced creative tool for graphics artists and professional designers. Lumena is easy to use, with a simple menu-driven design. Using the Radio Shack GT-2000 Graphics Tablet or DIGI-Mouse, you can select colors, shapes, letters, fonts, or draw free-hand. The images can be duplicated, moved, changed in size, rotated and more. Objects can be filled with solid, banded, or graduated colors. Lumena 2000 combines the two intensities of the Tandy 2000's eight basic colors into 28 additional "dithers" or blends. Lumena also provides cycling and animation functions for impressive graphics. Output is on CGP-220 Ink-let Printer. Some of the professional quality graphics features include: multiple pen and brush sizes for freehand drawing; 8 solid colors and 28 dithers (user-definable); two screen buffers with overlay ability; circles, boxes, polygons and curves; rotate and zoom capabilities; move, copy and duplicate; scale portions of pictures, shadows, outlines and 8 fonts. Hardware Requirements: 256K (384K required for advanced features), GT-2000 Digitizer or DIGI-Mouse.

Support: Radio Shack.



### MGI/CADD

1000/1200/2000/3000

Description: Combines the MGI/Schematic Drafter, MGI/ Mechanical Drafter and the MGI/Symbol & Template Editor into a single very powerful, extremely versatile and affordable CAD program. It allows you to draw schematics, create symbols and design 2D mechanical and architectural drawings. Includes symbol templates for electronic circuits, space planning, pneumatic and hydraulic diagrams, flowcharts, digital logic, electrical diagrams, P&IDs and project schedules, or you can create your own. MGI/Schematic Drafter is the easiest of all CAD programs and has a learning curve of less than one hour. Features include mouse support; zoom-in,zoom-out, zoom-all; scroll infinitely—up, down, left, right; create, save, copy, vertical and rotated text placed anywhere on the drawing; insert and delete drawing on sheet, print and/or plot drawings—sizes A to E; and symbol creation in a minute or two. MGI/Mechanical Drafter is easy and straightforward. Features include: Auto-Scroll & Auto-Zoom capability; rescale and change units at will—English, metric, angular or time; snap to lines, circles and arcs; change line style with a keystroke; draw fillets and tangents to curves; inserts and deletes parts; and auto-dimensions

Hardware Requirements: 256K and two disk drives.

Support: Provided by Microcomputer Graphics for a nominal

charge. 90-0156

### Micro Illustrator

1000 Description: Draw beautiful pictures and designs on your computer. No programming experience needed—all commands are on the icon driven menus. Just point to choose shapes, colors, patterns, special effects and brushes. Save your pictures on disk and create your own picture show.

Hardware Requirements: Touch Pad, mouse or joystick. Tandy 1000-256K. Support: Radio Shack. 25-1120 ...... 29.95

### **PC Paint Brush** 1000/1200

Description: PC Paintbrush gives you graphics for business or pleasure: diagrams, headings, patterns and charts. Use your mouse or digitizer to select easy-to-use pull-down menus, tools and color palettes. Change colors, patterns and line widths; add a heading; rotate; zoom; tilt; shrink; expand; flip; invert; save to disk; print; or make a slide show with optional PC Presentation. You can even edit pictures larger than the screen. Supports Lotus 1-2-3 PIC file loading (which loads a graph at your full

Hardware Requirements: 384K, one disk drive, graphics display and mouse, tablet or other drawing device.

Support: Provided by ZSoft Corp. for a nominal charge. 

Unison World Inc.

### **PrintMaster**

1000/1200/2000/3000

Description: Turns your personal computer into a print shop. You can create and print your own greeting cards, letterheads, calendars, signs and banners—all with your computer and dot-matrix printer. PrintMaster brings out the graphic artist in you, with easy-to-use menus that let you choose from a variety of type styles, graphics, border designs and layout patterns. Choose ready-made graphics from PrintMaster's art gallery of 1200 pictures and symbols, or design your own and add them to your collection.

Hardware Requirements: 256K and printer. Support: A.P.S./Brown-Wagh Publishing. 90-0337 .....

Unison World Inc.

### **PrintMaster** Combo Pack

### 1000/1200/2000/3000

Description: Now you can get it all in one package! We've combined the best-selling PrintMaster product which lets you create and print your own calendars, stationary, banners, signs and greeting cards plus the 122 backgrounds, borders and type styles, with the Art Gallery I (another 140 pictures). Now combine these with *The Creative PrintMaster*—a "how" book for you creative people who want to make some extraordinary and effective designs-and you'll get an idea of the thoroughness of the PrintMaster Combo Pack!

Hardware Requirements: 256K and printer. Support: A.P.S./Brown-Wagh Publishing.

90-0413 .....

. . . . . . 149.95

### Unison World Inc.

### **Print Master Art Gallery I**

1000/1200/2000/3000

Description: A collection of 140 all-new graphics for use with PrintMaster. Ideal for cards, calendars, stationery, signs and banners. Included are zippy graphics of animals, office items, sports, zodiac signs, holidays, background patterns and more. Hardware Requirements: 256K and PrintMaster (90-0337). Support: A.P.S./Brown-Wagh Publishing. 90-0365 ......39.95

**♦**MICRODEX

# T.CAD Professional

Description: A general-purpose, two dimensional CAD package. It allows production of exact, scaled technical drawings up to 24 × 36" on supported pen plotters. Ideal for smaller architectural, engineering or manufacturing businesses. An excellent education resource for schools, too. Features all essential CAD functions, such as overlay drafting, cursor grid snap, numerical input, decimal and customary scaling, zoom up to 1/100 inch drafting accuracy, pan, copy, enlarge, reduce, rotate, hori-

zontal and vertical mirror, clip, merge, text labels in upper and lower case and more. Full-feature output to pen plotter, screen output to graphic printer.

Hardware Requirements: 64K, two disk drives and High Resolution Graphics board.

Support: Microdex. 

 Model 4. 90-0193
 345.00

 Model III. 90-0192
 345.00



### VersaCAD Advanced 1000/1200/2000/3000

Description: A general-purpose design and drafting program that is powerful, yet easy to use. Productivity features include ten built-in primitive objects, ability to group objects by any attribute for group manipulation, interactive editing, total flexibility of object attributes (color, line style, etc.) on any drawing level, easy creation and visual retrieval of commonly used symbols from user libraries, auto-dimensioning, hatching, geometric calculations (such as center of gravity and area/perimeter totals), snap to object, grid or user-defined increments, etc. It includes help screens, tutorials and automatic drawing recovery from error or power failure.

Hardware Requirements: 256K and two floppy disk drives.

Support: T & W Systems. Tandy 1000/1200. 90-0412 ...... 1995.00 



### VersaCAD Entry-Level 1000/1200/2000/3000

Description: A general-purpose design and drafting program that contains much of the power found in software five times the cost. Menu-driven operation and plain-English prompts guide you through the program as you work. Productivity features include 10 built-in primitive objects; ability to quickly group objects for collective manipulation; interactive editing (the object being worked on blinks on the screen and visually changes); total flexibility of object attributes (color, linestyle, etc.) on any drawing level (attributes may be changed at any time with a function key); unlimited zoom; auto-dimensioning; inquire about object locations, area/perimeter totals, etc.; drawing aids, such as center marker and template lines; snap at any time to an object; grid intersection or user-defined spacing increments; output to pen plotter or graphics printer with user-defined plot specifications; and automatic drawing recovery from error or power failure. Includes written tutorial and introductory audio tape.

Hardware Requirements: 256K, two disk drives, and Tandy GT-2000 digitizer.

Support: Radio Shack. 

# **Industry-Specific Tools**

CLRMICROTAX...

### 1040 Federal Silver 1000/1200/2000/3000

Description: Tax preparation software that provides microcomputer users with stand-alone tax processing capabilities for data entry, computation and printing a completed tax return. A depreciation function includes support for 14 methods. Rollover of prior year 1040 Federal tax data reduces data entry time. A customized questionnaire provides a worksheet to collect data prior to data entry. Prints directly on IRS forms, on continuous white paper for use with overlays, computer-generated IRS substitute forms, and on NELCO continuous pre-printed forms. Prints designated schedules, individual client, in-batch

Hardware Requirements: 256K and 2 disk drives. Support: Computer Language Research/Micro-Tax.

90-0516 ...... 995.00



### **ACE Service Station Package**

1000/1200/3000

Description: This program provides a daily bookkeeping system that does complete station checkout and employee productivity analysis. Features include daily and monthly pool margin information for all products with adjustments for discount for cash, gas inventory over or short, monthly totals for 40 cash paid out categories, balance for Accounts Receivable and credit cards, daily and monthly estimated profit and loss recap.

Hardware Requirements: 384K and two disk drives.

Support: Provided at no charge by American Computer Enterprises, Inc. for a limited time, after which a nominal fee is charged. 

### AgriData Resources

**Agridata** 

Description: Access the latest agricultural marketing, finance, news, weather, general business and production information from the Agridata network (formerly the AgriStar service). All you need is a Model 4 or Model III and a telephone interface. Íncludes a user's manual with quarterly updates, a reference flip chart, a subscription to Farm Futures magazine, a newsletter and a toll-free 24-hour support service from AgriData

Hardware Requirements: One disk drive.

Support: Radio Shack.



### **AMORTIZER III**

1000/1200/2000/3000

Description: AMORTIZER III is an easy-to-use program for preparing loan amortization schedules and summaries. AMORTIZER III handles variable interest rates, multiple loan combinations, negative amortizations, interest-only loans and balloon payments. It also provides a variety of payment intervals including annual, semi-annual, quarterly, monthly, bi-weekly and weekly. AMORTIZER III provides presentation-quality

Hardware Requirements: 256K and one floppy disk drive.

Support: Good Software, Inc. 90-0238 ..... 89.00

### **Computer Systems Co.**

**Apartment** Management

Description: Maximize income and keep financial control of properties. The program maintains a history of prior payments for each apartment, divides monthly rental charges into userdefined categories, and produces many financial and problem reports on request. It provides a printout of all transactions that can be used as an accounting audit trail, provides month-end income totals and maintains a history of repair orders and other notes regarding maintenance on apartments. It stores up to 450 apartment units on each diskette. Prints mailing labels.

Hardware Requirements: Three floppy drives or hard disk.

Support: Radio Shack. 

### TANDY

**Aviation** 

Description: All basic pilot equations and conversions, altitude, airspeed, Mach number, off course correction drift angles and more.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

# INDUSTRY-SPECIFIC TOOLS

# CONSTRUCTION DATA CONTROL

Working with you to stayahead.

### Basic Builder

1000/1200/2000/3000

Description: This program is an integrated accounting and job costing system designed for the homebuilder, remodeler and small general contractor. Easy-to-use modules include General Ledger, Accounts Payable, Accounts Receivable, and Job Costing. A complete instruction manual and tutorial guide aid the user in learning the system quickly. On line help screens provide the user with additional aid at any time. Other features include: Job Cost reports actual cost vs. budget at both job and category level, analyzes costs and provides historical data for improved estimating.

Hardware Requirements: 256K and two disk drives. Support: Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

# CONSTRUCTION DATA CONTROL

Working with you to stay ahead.

### Basic Builder Bid Estimating

1000/1200/2000/3000

Description: An estimating and reporting program for the homebuilder, remodeler and small general contractor. The user can create a custom database of construction materials along with prices and cost classifications. The system will automatically convert takeoff dimensions into order quantities and calculate tax, overhead, bond and profit figures automatically.

Hardware Requirements: 512K and two disk drives. Support: Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

for a limited time, after which a nominal fee is charged.

# CONSTRUCTION DATA CONTROL

Working with you to stay ahead.

Basic Builder Payroll

1000/1200/2000/3000

Description: This program is an add-on module for the Basic Builder accounting system. The Payroll option is fully integrated with the Basic Builder and will automatically send information to the General Ledger and Job Costing modules. Documentation and help screens throughout make the program easy to learn and use. Other features include: automatic calculation of withholding and other deductions, printing of Payroll checks, printing of W2 forms and tax tables for all 50 states. Yearly tax table updates are available for additional nominal fee.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

90-0350 ......600.00

BIS

### BISINESS Construction Accounting System

1000/1200/2000/3000

Description: This system includes four integrated modules: Job Cost, Accounting, General Ledger, Payroll with Labor Distribution, and Accounts Payable. Integrates with other "BISINESS" accounting systems for additional accounting functions. Features an unlimited number of projects; labor cost and job cost reporting by project, phase, expense type; controls for retainage, burdens and overhead factors; income statements by project and entire business; automatic ledger posting; unlimited expense allocations; prior period postings; multiple pay structures; tax routines for all fifty states; unlimited labor distribution for each employee; reporting for workmen's compensation, multiple unions, certified payroll and manpower utilization. Cash flow and aged payables analysis; accrual, direct payment, or cash accrued accounting.

Hardware Requirements: 320K and one hard disk.

 BIS

### BISINESS Construction Estimating System

1000/1200/2000/3000

Description: This system maintains on-line files of products, labor rates, and estimates. Interfaces with BISINESS Construction Accounting for posting of estimated costs as budgeted costs for each phase and project. Automatic line item compilations. Allowance for items and labor rates not on file. Bid summaries with subtotals by category and phase with optional page breaks. Revisions for additional phases, revised prices and rates, etc. 10-level Accessories List File for automatic access to an item's required components. Options for MCA standard labor hours or user-defined hours/rates. Standard and overhead factors. User-defined profit margins. Options to override original overhead factors when creating an estimate.

Hardware Requirements: 320K and a hard disk.

### **TANDY**

# Civil Engineering *PC-1/PC-3*

Description: Simple beam computations, stress in cylinders and bolt torque, anti-levered beams and more.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack. 26-3511 .....

GREAT PLAINS

### Crop & Livestock Accounting

1000/1200/2000/3000

Description: Includes a complete general ledger and enterprise analysis with limited capabilities in payables and inventory. Multiple farming operation is built in. The enterprise analysis capability helps track the profitability of products you produce, such as wheat or cattle. It lets you allocate income and expenses to specified fields and lots and calculates revenue by enterprise or percentage ownership.

Hardware Requirements: 256K and one hard disk.



# **Depreciation Plus** 1000/1200/2000/3000

Description: Depreciation Plus handles standard methods of depreciation for recovery property (ACRS and non-recovery property). Switches to straight line depreciation for optimum tax treatment. Facilitates year-to-year tax planning by projecting next year's depreciation expense and creating next year's records. Calculates ITC at full or reduced rates. Allows option to override ITC and Section 179 limitations. Reporting capabilities include summary journal entries for G/L and current year asset additions and retirements. Federal tax reports include depreciation summary (Form 4562), ITC summary (Form 3468), state tax reports and book reports.

Hardware Requirements: 256K and one floppy disk drive.

0-3013 .....

Easy Script
Pharmacy System

1000/1200/2000/3000

Description: Easy Script Pharmacy System is a complete pharmacy program for retail pharmacies and consists of Prescription Processing, Drug Inventory, Nursing Home Processing, Accounts Receivable, General Ledger and Durable Medical Equipment (Medical Equipment Rentals). Prescription Processing—Alpha lookup of drugs, doctors and signs with abbreviations, prescription profiles and insurance, medicaid

and third party, price updates, fills prescription labels and receipts, drug logs and control logs, patient allergies and one or multiple refills. Drug Inventory—Complete drug inventory with automatic price updates. Accounts Receivable—Complete charge accounts, statements, aged balance. General Ledger—Trial balance, income statement and balance sheet. Durable Medical Equipment—Equipment inventory, customer accounts with receivables, proration of Medicare, private pay and third party billing with 1500 forms and statements, billing summaries and certification forms. Nursing Home Processing—Patient master files, prescription fill and labels with profiles, medication sheet printing, billing and receivables to nursing home or responsible party, medicaid processing with selected highest prescriptions per month to medicaid, drug inventory, drug logs with controls.

Hardware Requirements: 256K and a hard disk.

Ag Disk.

Feedlot Cattle Management

Description: Eight templates to provide important information for those finishing cattle for sale. Templates included are for cattle feeder, higher grade cattle, steer marketing, carcass evaluation, cattle net energy, metabolizable protein and urea fermentation potential, protein supplement and ration formulation.

Hardware Requirements: Two disk drives.

Support: Radio Shack.

26-1613 ...... 69.95

**TANDY** 

Flight Planning

Description: Commonly used flight planning tools.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack. 26-3707 ...... 24.95

Investor III

1000/1200/2000/3000

Description: This is a powerful program for analyzing all financial aspects of real estate investments. Investor III provides a comprehensive pro forma cash flow analysis, investment screening ratios including cash on cash return, CAP rate, gross rent multiple, calculates property appreciation, and analyzes operation proceeds, sales proceeds, before and after tax yields, internal rate of return, and return on equity. In addition, Investor III provides a 20-year projection capability and produces presentation-quality  $8^{1/2} \times 11$  reports.

Support: Good Software Inc.

90-0237 ......249.00



Job Cost

RealWorld Corporation 1000/1200/2000/3000

Description: Ideal for independent businesses performing a variety of job shop functions. Examples of businesses that can use Real World Job Cost include construction companies, print shops, architects, interior decorators, advertising agencies and various types of engineering firms. Allows entry of new and/or existing jobs. Jobs can be divided into sub-jobs or phases if desired. Allows management of labor, materials, subcontract costs, profit and up to five other user-defined cost types. Allows entry of estimates for all detailed costs within a job and will not activate a job unless estimates total the job price. Tracks these estimates against actual costs incurred and reports anticipated cost over-runs and under-runs. Allows entry of completion estimates for parts of a job, including percent already completed, cost to complete or number of hours or units left to complete. Prints a variety of reports. May be used independently or interfaced to Real World General Ledger, Payroll, Accounts Receivable, Accounts Payable and/or Inventory Control.

GREAT PLAINS

SMALL BUSINESS SOFTWARF

Job Costing 1000/1200/2000/3000

Description: Great Plains' Job Cost module helps manage all the details of a project, from the estimate through bid to completion. It helps improve resource management by allowing you to spot problems as they occur. Expenses are broken down by category for easy analysis. The project estimate is retained throughout the job's life to provide a measuring stick against actual performance. It allows contract changes and will override the computer calculated bill if desired. It allows three types of billing: fixed price, cost plus and cost plus with a maximum billing. It will calculate profit as a percentage of flat rate for a job. A wide variety of management reports will keep you informed of each job's status.

Hardware Requirements: 384K and one hard disk.

**TANDY** 

Job Costing II/12/16/6000

Description: Job Costing is designed to be used internally by small businesses—like construction companies—in the preparation of job estimates. This program provides the necessary budget, cost and time controls needed to complete a number of various jobs on time and at a profit. It records estimates for up to four cost categories and allows you to post cost transactions to each task by cost category. It maintains both current and to-date cost amounts for each task and job. It provides for revisions to original quotes and estimates.

Hardware Requirements: Multiuser operation requires hard disk. Single-user operation may use floppy disk or hard disk.

Support: Radio Shack.

**TANDY** 

Litigation Support

II

Description: A versatile computerized information storage and retrieval system designed for the attorney. Litigation Support is a docket control program that helps you research articles, organize notes, and keep track of reports and correspondence. Just enter an individual client's background, case history and correspondence. At a moment's notice, you can be reviewing the case. Litigation Support stores up to 350 client records, with 12 pleas and 20 documents associated with a case, such as memo, letter or conversation. Then by simply typing in a subject, topic, case number or keyword, the computer displays any matching records. Litigation Support even prints complete reports and mailing labels. You can also merge names and addresses into "personalized" form letters using our SCRIPSIT word processing program (26-4531) and an extra disk drive. Support: Radio Shack.

# **TANDY** Manufacturing Inventory *II/12/16/6000*

Description: The Inventory module allows you to enter On Order, Receipts, Issues, Shipments, Completions and Return transactions. The Bill of Materials Module pertains to the structure of sub-assemblies and finished goods. Order Status tracks customer orders from the time they are first entered into the system until they are shipped as finished goods. The Planning module allows you to schedule labor and project labor and material requirements.

Hardware Requirements: Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000: Hard disk.

 Support: Radio Shack.
 750.00

 Model II/12. 26-4509
 750.00

 Model 16/Tandy 6000. 26-6309
 850.00



# MDX-6000

Description: MDX-6000 from Clinical Data Design is a medical management office system designed to automate medical offices. It automates all financial history, which includes billing, insurance and reporting.

Support: Provided by Clinical Data Design for a nominal charge. For an additional fee, the program can also automatically perform appointment copying and scheduling, and patients clinical records.

90-0359 ......2995.00

The Small Computer Company, Inc.

# Medical Office System

### 12/1000/1200/2000/3000/16/6000

Description: Accommodates a large individual practice or a medical clinic with up to ten physicians. Handles records and billing for up to 3000 accounts and 9000 transactions per month. Features 450 procedures and diagnoses, 4 recall medications, 2 recall dates, and 2 insurance companies per patient, On hard disk, you can keep track of 64,000 patients, 64,000 transactions, 999 procedures and diagnoses. A powerful forms generator can produce any type of invoice or insurance form to match any state's requirements. The system lets you get daily recap, transaction review, aged accounts receivable, procedure and diagnosis reports. You may enter refunds, place invoices into collection, add charges to existing invoices, switch responsible parties and add notes into a patient's file. The system provides complete audit trails and detailed reports, cutting the time you presently spend on accounting and preparing statistical reports. Zero-balance double-entry accounting maintained automatically. You can also get an amazingly complete breakdown on your offices's financial status with numeric month-todate and year-to-date totals for all categories. Use of a unique 'scan'' feature allows you to quickly locate patients who meet a very narrow selection criteria. Requires a minimum of two disk drives.

Hardware Requirements: Two floppy disk drives.

Support: 26-4508 supported by Radio Shack. 90-0492 and 90-0493 supported by Small Computer Co., Inc.



### Membership/ Association System

1000/1200/2000/3000

Description: The system includes three modules: Fund Accounting, Membership/Accounts Receivable and Accounts Payable. The system is designed for churches, associations, non-profit organizations and country, racket and health clubs. It is a full-fledged fund accounting system with unlimited cash accounts for multiple funds. The Financial Statement Generator allows custom design of statements as required for each fund. Out-of-balance conditions are avoided with forced in balance double-entry system. It stores and tracks an almost infinite array of member information and data. The Member classification file provides for unlimited course-registration information, donations management and facilities usage data. It accommodates automatic or handwritten checks. It provides an automatic and rapid bank reconciliation. Payment dates and discounts are automatically calculated.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

THE PRECEDENT

### The Precedent Docket Control System

II/12/1000/1200/ 2000/3000/16/6000

Description: The Precedent Docket Control System is a soft-ware package that can be used by members of the law firm to schedule appointments, court dates, or items of general interest. The events can be scheduled individually or through the use of models developed by the law firm for its specific needs. The system will then generate calendars/schedules for individual attorneys as well as a master calendar for the law firm. Schedules for the individual members of the firm can be reviewed on the screen. Reports can also be produced showing events scheduled for a specific client or client matter. Docket Control is designed for integration with The Precedent Legal Accounting System; however, it can be used alone.

Support: 26-4622 is supported by Radio Shack. 90-0266 and 90-0264 are supported by Legal Data Services.

 Model II/12. 26-4622
 249.00

 Tandy 1000/1200/2000/3000. 90-0266
 245.00

 Model 16/Tandy 6000. 90-0264
 295.00

THE PRECEDENT

### The Precedent Legal Accounting System

II/12/1000/1200/ 2000/3000/16/6000

Description: The Precedent Legal Accounting System is a comprehensive time and billing system designed especially for law firms. The system consists of three modules: Time and Billing, General Ledger and Cash Disbursements. While the time and billing module may be used independently of the other modules, the General Ledger and Cash Disbursements modules are designed for use with the time and billing module. The total package constitutes an integrated software package that enables the law firm to perform all legal accounting tasks quickly and efficiently including trust accounting. The Precedent enables the law firm to keep accurate, up-to-date records of both chargeable and non-chargeable time and expenses and to process invoices in a timely manner. This helps to improve the cash flow for the firm. The Precedent will also generate management reports providing the firm with meaningful information which will indicate to the firm the most or least profitable types of work, whether the existing fee schedule is appropriate, whether administrative tasks are preventing the lawyers from the profitable practice of law, the most or least profitable areas of the practice, and which attorneys are the producers. The Precedent can be used by the sole practitioner or by larger firms. File capacity is limited only by available disk space.

Hardware Requirements: Hard disk drive.

Support: 26-4620 supported by Radio Shack. 90-0265 and 90-0240 supported by Legal Data Services.

 Model II/12. 26-4620
 795.00

 Tandy 1000/1200/2000/3000. 90-0265
 795.00

 Model 16/Tandy 6000. 90-0240
 995.00



# Property Management 1000/1200/2000/3000

Description: The system includes four modules: General Ledger, Accounts Payable, Tenant Accounting and Property Information. Systems have independent processing of individual properties with optional consolidation for commonly held properties. Financial Statement Generator allows sophisticated custom financial statements to be created. Accounts Payable accommodates cash-or-accrual-based accounting. Single invoice expenses can be spread across multiple properties and owners. System supports automatic or hand written checks. Automatic and rapid bank reconciliation allowed. Property information file includes: size of property, number of units, man-

ager's name and address, type of property, reminders, insurance policies, maintenance notes, traffic analysis, etc. Systems automatically calculates tenant, lease escalations, prepaid amounts and statements or invoices.

Hardware Requirements: 256K and two disk drives.

Support: Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged. 

**Property Management** STAR SOFTWARE SYSTEMS 1000/1200/2000/3000

Description: Property Management is designed for owners and managers who need to control income and expenses from single or multi-unit properties. The system is ideally suited for Apartment, Commercial Centers, Retail Centers, Condos, Single Family Dwellings and HUD Properties. The program tracks rent receipts, delinquencies, vacancies, vendors and printed checks as well as up-to-date financial statements on each property.

Hardware Requirements: 265K and two disk drives.

Support: Provided by Star Software Systems for a nominal charge.  $90 \hbox{-} 0\overline{2}74 \ldots 950.00$ 

### TANDY

### **Real Estate** PC-1/PC-3

Description: Computes annuities, compound interest, depreciation and more. Modules include: Savings and Loan, Interest, Commission Tracking, Cash Flow Analysis, Depreciation and Amortization.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

26-3510 ......24.95

### **Real Estate Investment Analysis**

Description: Ideal for the agent, investor, broker, lender or appraiser. Features Complete Mortgage, Equity, Present Worth and Building Developmental Analyses, as well as Rate of Return, Income and Expense Projections and more. No longer will you have to consult compound interest, present value and future value interest factor tables or work with complicated statistical formulas.

Hardware Requirements: Two disk drives.

Support: Radio Shack. 26-1579 ...... 99.95

### TANDY

### Surveying PC-1/PC-3

Description: Convert field measurements into final property boundaries. Includes leveling, volume, irregular area, closure and more.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

### Time Accounting

Description: Time Accounting is a "must" for any business that requires a detailed time analysis. It handles up to 14 professionals, 1000 clients, 500 jobs, 99 charge code categories and 2950 transactions. You may enter a fixed or maximum fee for each job. You can record all transactions, including time spent (billable and non-billable), expenses incurred (billable and nonbillable), and the receipt of customer payments; all with complete descriptions (150 characters). It offers complete billing with flexibility for varied presentations of time and expense entries. Simulation run of statements, makes it possible to make final adjustments in the bill before the actual bill is printed. Reports include: Earnings Summary by Employee; Employee Detail Analysis; Job Summary (showing revenue), Selected Job Detail and Trust Statements.

Hardware Requirements: Model II: Four disk drives. Model 12: 16 and Tandy 6000: Two disk drives.

Support: Radio Shack.



### Trac Line Branch Store Retailing

### 1000/1200/2000/3000/16/6000

Description: Branch Store Retailing is Trac Line's point-of-sale recording system for small chains. Operating computer terminals and electronic cash drawers as cash registers, it runs as many "registers" as the hardware system permits. It also prints barcode labels and runs barcode readers. It gathers information to be fed into the main accounting system-INTEGRATED ACCOUNTING—and master Point-of-Sale software running at the chain's main location. Update via media or over phone modems can be done at will. It handles all payments—cash, check, charge, gift certificate, coupons and layaways. Special pricing routines give the retailer total flexibility to change prices and run special sales, while maintaining accurate inventory counts, sales statistics and controlling cash.

Hardware Requirements: Tandy 1000/1200/2000/3000—256K and two floppy disk drives. Model 16/Tandy 6000—512K and a

hard disk.

Support: Provided by Trac Line for a nominal charge. Tandy 1000/1200/2000/3000. 90-0379 ............. 595.00 



### Trac Line Distributing

1000/1200/2000/ 3000/16/6000

Description: Offers the ability to run more than one company on the same accounting software, tracking and maintaining inventory at more than one warehouse or internal location and variable pricing to automatically assign customer pricing through 250 different pricing routines. Distributing also includes all distribution management activities special to the wholesaler. Distributing requires the base package Integrated Accounting.

Hardware Requirements: Tandy 1000/1200/2000/3000: 256K and two floppy disk drives. Model 16/Tandy 6000: 512K and a

Support: Provided by Trac Line for a nominal charge. Tandy 1000/1200/2000/3000. 90-0380 .......................... 695.00 



### Trac Line Retailing

### 1000/1200/2000/3000/16/6000

Description: Retailing is a full point of sale recording system which also operates a computer terminal and electric cash drawer as a cash register. Retailing handles many types of payments—cash, check, charge, gift certificate coupons, layaways—while operating cash drawers at many locations throughout the store. Uses barcode readers, print labels. Special and promotional pricing routines give the retailer total flexibility for price change and running special sales while maintaining accurate inventory counts, sales statistics and exact cash control. Retailing is a module from Trac Line's Vertical Software Series, and requires the base package Integrated Accounting.

Hardware Requirements: Tandy 1000/1200/2000/3000: 256K and two floppy disk drives. Model 16/Tandy 6000: 512K and a

Support: Provided by Trac Line for a nominal charge. Tandy 1000/1200/2000/3000. 90-0378 .......................... 695.00 Model 16/Tandy 6000. 90-0374 ...... 795.00

# **Integrated Products**

# BPI

# Business Builder 1000/1200/3000

Description: Offers user all office functions necessary to automate, including two general ledgers, accounts receivable, payable and payroll subsidary ledgers, spreadsheet, information management, word processor and graphics module. The accounting information may be automatically transferred into the information management and then be used additionally in the spreadsheet, word processing documents or in constructing graphics.

TANDY

### DeskMate®

4/4D/1200/2000/3000

Description: Six popular applications all on one disk. Lets you put your computer to use from day one with word processing, spreadsheet analysis, electronic filing, telecommunications and electronic mail. Using DeskMate is the easiest way to become familiar with different computer applications, so when you buy more powerful programs, you'll know what features you need. DeskMate is user-friendly, using the same commands throughout all applications. Use TEXT for preparing correction-free reports, memos and correspondence. WORKSHEET is an electronic spreadsheet which lets you make countless "What if..." calculations. FILER is a convenient electronic filing program. TELCOM lets you communicate with other computers and information services. CALENDAR/ALARM reminds you of appointments and MAIL lets you send and receive messages to and from other DeskMate users over the phone. Hardware Requirements: Modem for the use of Telcom and

### **TANDY**

# **DeskMate**Color Computer

Description: With DeskMate there are no complicated commands to memorize—you can put the DeskMate applications to work right from the start. Color Computer DeskMate is an integrated package of seven commonly used personal productivity applications on one disk. Use TEXT as a general purpose text entry and editing program. LEDGER is a simple spreadsheet which includes an easy-to-use menu and automatic column formatter. With PAINT you can easily create lines, shapes, patterns and fill in areas with color. INDEX CARDS is a personal filing system. Use TELCOM to access national information services, plus transmit and receive ASCII files from other computers by phone. CALENDAR is an easy way to organize your day and CALCULATOR is a four-function calculator similar to a printing calculator.

Hardware Requirements: 64K Extended Color BASIC and disk drive.

Support: Radio Shack.

### TANDY

# **DeskMate II** 1000/1200/2000/3000

**Description:** DeskMate II includes all the features of DeskMate with the addition of a task-switching feature that allows the user

to alternate between DeskMate II and another program with just a few simple keystrokes.

Support: Radio Shack.

Tandy 3000. . . . . Included with MS-DOS (25-4103, \$99.95)
Tandy 1000 SX. . . . . . . . . . . . . . . . Included with CPU
Tandy 1000/2000. 25-1164 (Avail. 10/15/86) . . . . . . 199.95
Tandy 1200/PC Compatibles. 25-3167 (Avail. 10/15/86) 199.95

**TANDY** 

### DeskMate 3

Color Computer 3

Description: An enhanced version of DeskMate for the Color Computer 3. Color Computer DeskMate 3 is an integrated package of seven commonly used personal productivity applications on one disk: Text, Ledger, Index Cards, Paint, Telcom, Calendar and Calculator. DeskMate lets you easily select an application (identified by name and icon) with your mouse, joystick or keyboard arrow keys.

Hardware Requirements: 128K Extended Color Basic and disk

Support: Radio Shack.

### **TANDY**

### Personal DeskMate

1000

Description: Personal DeskMate is a graphics-oriented program that is amazingly easy to use, with pull-down menus and "dialogue boxes" for selecting functions. For the ultimate in convenience, you can use Personal DeskMate with an optional Digi-Mouse. Choose from important applications like TEXT, WORKSHEET and FILER. PAINT, a graphic picture editor, lets you create drawings and designs. There's also a CALENDAR and TELCOM communications. Special functions like a PHONE DIRECTORY, CALCULATOR and NOTEPAD may be accessed any time. TELCOM requires a modem.

Tandy 1000 EX. . . . . . . . . . . . . Included with CPU Tandy 1000/1000 SX. 25-1165 (Avail. 10/15/86) . . . . 199.95

### The Software Group

Enable

1000/1200/3000

Description: A powerful multifunction software system with full stand-alone functionality in every module: Word Processing, Spreadsheet, Graphics, DBMS and Telecommunications. Provides smooth transfer of data among eight active windows within or between applications. Includes import/export compatibility with Lotus 1-2-3, WordStar, MultiMate, dBASE, and other popular file formats. Learn fast with self-explanatory menus, built-in HELP and tutorials; "expert" commands for power users. Use system-wide macros, menu generator and procedural language for custom programming.

Hardware Requirements: 256K and two floppy disk drives. (320K for full DBMS integration.)

(320K for full DBMS integration.) Support: The Software Group.

90-3012 ......695.00

### ...... ASHTON TATE

# Framework 2000

Description: Framework is the best productivity software available for people who need word processing, spreadsheets, database management, outlining, business graphics, and communications. Framework's outlining function provides powerful and unified management of text, spreadsheets, graphs, data bases, and ideas. Commands are consistent across all applications. Context-sensitive help is available on-line, and a powerful "undo" command allows effective error correction. Easy to learn and use for the first-time user. Integrate text material and graphics. Supports communication with mainframe computer and other data sources. Users can access DOS and run other programs without leaving Framework. Its programming language, FRED, permits the development of integrated, vertical applications. Framework has powerful micro

capabilities, with keystroke recording. Framework provides a close coupling with dBase 11® and dBase 11™, as well as the capability to use files from Lotus 1-2-3™, WordStar®, and other standard formats. Framework also contains a rich procedural language.

Hardware Requirements: 384K and two disk drives.

Support: Radio Shack and Ashton-Tate.

### .MASHTON TATE

Framework II

1200/3000

**Description:** Same as Framework with the addition of an 80,000-word spelling dictionary.

Hardware Requirements: 384K.

Support: Radio Shack and Ashton-Tate.

### **Digital Research**

# **GEM Collection** 1000/1200/2000/3000

Description: With GEM Desktop™ software you can control your computer simply by pointing with a cursor and pressing a button. The computer's screen is arranged just like a desktop, with pictures like file folders, disk drives, or a calculator. GEM Write™ lets you write and edit, move and copy, search and replace or erase and print without learning complex commands. Or use GEM Paint™ to create virtually any kind of graphic, then integrate your graphics into reports with just a push of a button.

Hardware Requirements: 256K RAM and two disk drives. Graphic requirements: color graphics card, graphics card and a

pointer. Color available only on 2000. Support: Digital Research Inc.



### **Interactive Solutions**

100

Description: The Interactive Solutions ROM module provides the user with three integrated programs; Data Manager, Data Calc, and Word Processor. Information stored in Data Manager can be utilized by the spreadsheet and word processor. Data Manager forms can have up to 20 fields per record. You may perform addition or subtraction on numeric fields and sort information in ascending or decending order. Data Calc, the spreadsheet, offers standard math functions plus averages, square roots, sines, cosines, and the constant Pi. The worksheet can be a maximum of 99 rows long and 99 columns wide. The word processor uses the functions of TEXT and adds more printing parameters such as Page length; Page width; Top, Bottom, Right, Left margins; Justification; Line Spacing; and Headers and Footers can be specified before printing. The date and page number can be automatically printed. Uses optional ROM socket so that it does not occupy RAM.

Hardware Requirements: 16K.

Support: Radio Shack.

### Noumenon

Intuit

### 1000/1200/3000

Description: Intuit gives you directory and file management, full-screen text editing, text formatting, a medium-size database manager, a spreadsheet, form design, mail-merge capability, report generation, and several file and disk utilities. And because Intuit is fully integrated, you can copy information from one application to another, as long as the system maintains an original description of the data.

Hardware Requirements: 256K RAM and one disk drive.

Support: Noumenon Corp.

Tandy 1000/1200/3000. 90-0175 . . . . . . . . . . . . . . . . . 199.95



# Multi-Solutions

**Description:** Multi-Solutions software fits in the optional ROM socket of the Tandy 200 and uses minimal RAM memory. It can

be run from any of the 200's banks of memory. The program contains three applications: a word processor which allows formatting of any text file; Time Minder, which is a calendar program that lets you keep track of appointments, things to do, tasks, etc. and even allows tracking of expenses; and Data Manager, which can be used as a database manager, for dates and addresses, inventories, etc. It also contains a mail merge function

Hardware Requirements: 24K.

Support: Radio Shack.



Offix

1000/1200/2000/3000

Description: Offix is an easy-to-use software package that integrates filing, forms design, word processing, mail merge, and report generation. Offix is designed for the user who wants a basic, multi-function office package. The information necessary to learn Offix is included in a short pamphlet, as well as onscreen help, menus, tutorials, and descriptive information. Offix uses familiar office terminology and procedures rather than computer procedures and computer jargon. Offix even looks like an office with filing cabinets, file drawers and file folders. Offix can handle routine correspondence, memos, form letters, and documents up to 100 pages. Forms can be created for every aspect of an office information system; from sales orders to invoices to inventory records.

Hardware Requirements: 256K and two disk drives.

Support: Radio Shack.



### Open Access

1000/1200/2000/3000

Description: Open Access is a useful and fully integrated program that includes five different applications. Information Manager is a fully relational database that offers simultaneous access to five related databases. Spreadsheet offers both Goal Seeking and Channel Linking and operates up to four spreadsheets simultaneously. 3-D Graphics gives you multiple bar graphs on a 3D axis. Word Processor is a complete text editing and text formatting system that also includes mail-merge. Communications lets you communicate with other computers, through a choice of available modems. And Time Manager is a complete electronic calendar, appointment diary and address book.

Hardware Requirements: 256K and modem. Hard disk recommended

Support: Provided by Software Products International for a nominal charge.

 Tandy 1000, 90-0437
 395.00

 Tandy 1200/3000, 90-0247
 395.00

 Tandy 2000, 90-0114
 395.00

### S\MANTEC...

Q & A

1000/1200/3000

Description: Q&A is the first Intelligent Database that understands your own words. Type in an English question, like "Which Eastern Region sales people have sales greater than their quotas?". Q&A automatically finds and displays the answer, then displays a report if you wish. The database is integrated with a lightning-fast word processor. Their combined capabilities handle jobs from a simple customer mailing to a complex production tracking and reporting system. Q&A is as easy to use as the pfs:file, pfs:report and pfs:write programs, but it offers enhanced functionality, like: indexing on 115 fields; 7 data types, including money, dates, hours, Y/N, text, numbers and keywords; multiple-level sorts; macros; programmability; box-drawing; laser printer support; spelling checker; and an easy-to-use mailmerge.

Hardware Requirements: 512K and two disk drives or hard

Support: Symantec Corporation.

### R Systems, Inc. OFFICE AUTOMATION SOFTWARE

### R Office

1000/1200/3000/16/6000

Description: R Office is a fully integrated office software program. It features word processing, desktop management, data base/file management, table spreadsheet and report generation functions—all fundamental to secretarial staff as well as top management users. R Office is a hard working tool for the most demanding word processing professional. Yet it is easy for first-time operators to use as well. It's menu- and command-linedriven, and help prompts may be displayed at any time.

Hardware Requirements: Tandy 1000/1200/3000 requires 256K; hard disk recommended. Model 16/Tandy 6000 requires 512K and a hard disk.

Support: Provided at no charge by R Systems, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/3000. 90-0433 ..... 495.00 



### The Smart **Software System** 1000/1200/2000/3000

Description: The Smart Software System contains a data base manager, word processor and spreadsheet with full presentation graphics so you can merge facts, figures, words, and numbers in complex business documents, reports and analytical worksheets. The unique modular design allows each program the power of any stand-alone product with the added capability of passing data effortlessly from module to module. It also includes full asynchronous communications and a time manager for appointment scheduling.

Hardware Requirements: 256K and two floppy disk drives. Hard disk system recommended.

Support: Innovative Software. 



### **Super ROM**

100/200

Description: Four integrated programs on one ROM chip. You get 32K of power without using any RAM for program storage. Write ROM gives you 60 features and functions, Lucid Spreadsheet gives you features you cannot get with Lotus 1-2-3, Database is a relational data base that can do everything from mailing lists to invoices, and Outliner is the best way to plan and organize your projects.

Support: Portable Computer Support Group.

### **Lotus Development** Corporation

Symphony 2000

Description: Symphony integrated software keeps pace with business managers and professionals. This management tool combines five business functions in one package. Easy-to-learn functions that can be used separately or together means you don't have to learn a new software package each time you need new capabilities. Symphony also includes a built-in programming tool, the Symphony Command Language, for users to create custom applications. Key functions include: Spreadsheet for analysis and planning; Word Processing for reports and memos; Database Manager for organizing, sorting and retrieving information; Communications to access other PC's, on-line services and mainframes; Graphics to visually summarize data.

Symphony uses simple English commands and can read Lotus 1-2-3 Rel. 1A worksheet files.

Hardware Requirements: 512K and graphics.

Support: Radio Shack.

### Maker Integrated 4/1000/1200/2000/3000

Description: T/Maker Integrated lets you combine word processing, database management, spreadsheet analysis, spell checking, and bar chart graphing—without ever having to leave your document. It's easy to learn, easy to use and powerful. Each piece of T/Maker is comparable to dedicated programs costing hundreds more. It's ideal for common business applications because T/Maker contains common business templates that make your job easier. Templates include property management, form letter and mailing label generation, customer lists, student and employee record keeping, invoicing and P. O. forms, inventory management, check registry, stock portfolio management, and more.

Hardware Requirements: Model 4: 64K. Tandy 1000/1200/ 2000/3000: 128K.

Support: T/Maker.

Tandy 1000/1200/2000/3000, 90-0127 . . . . . . . . . . . . . . . . . 299.00

### The Ultimate 7 in 1 D & A Systems, Inc. 1000/1200/2000/3000

Description: The seven specific subprograms contained in the system include: Word Processing, Spelling Checker, Data Base Manager, Sorting, Mail Merger, Electronic Mail and Zelink (a connection to Western Union's EasyLink). Each of the programs in the series uses the same commands and command

structures thus giving the user the ability of learning each program without a lot of "homework." Hardware Requirements: 256K and two disk drives.

Support: D & A Systems, Inc.



### The Ultimate ROM II

Description: The "ultimate" in software on a single plug-in ROM chip. It includes a highly rated relational data base called T-base, the best selling outline processor named "IDEA!", and a complete word processing system named "T-Word." It also includes ROM-VIEW 80 which allows for TEXT, TELCOM, and BASIC to operate in a full 80 column display mode. Full TEXT editing capabilities are available while using ROM-VIEW 80. T-WORD includes text editing enhancements such as the search, replace and typeover mode as well as a page format display graphing function. It even supports the Tandy Portable Disk

Hardware Requirements: 24K.

Support: Traveling Software. Model 200. Does not include ROM-VIEW 80.



### **VIP Integrated Library** Color Computer

Description: VIP Integrated Library is an integrated program for the Color Computer. It includes VIP Writer (90-0141), VIP Speller (90-0142), VIP Calc (90-0143), VIP Database (90-0140), VIP Terminal (90-0139) and VIP Disk-Zap (90-0144), plus VIP Desktop and integrator program. This gives the user every application for serious use of the Color Computer, at a savings of \$150. These programs have high resolution displays that support up to 85 characters per line.

Hardware Requirements: 64K Extended Color Basic and a disk

Support: VIP Technologies.

90-0213 ......149.95

## Math/Science

AndersonBell

**ABstat** 

1000/1200/2000/3000

Description: A general statistics package. ABstat is easy-to-use, takes little effort to learn, and is fast. All the most commonly used statistics are included. Several non-parametric tests make it especially attractive to medical researchers. Users in all fields find ABstat the fastest and easiest way to get the statistical results they need from the data they have. Features include online help and ability to use ASCII and dBase files.

Hardware Requirements: 256K.

Support: Anderson Bell Company. 90-0305 ......395.00

BB&A

**ABtab** 

1000/1200/2000/3000

Description: A cross tabulation and survey analysis package used by marketing and public opinion researchers, as well as by human resource and quality of service managers. With ABtab, you can easily do survey research in house quickly and inexpensively or use survey data files for new or more detailed analysis; compare progress and performance on one project with another, against plan, or both; and compare product by product or salesman by salesman performances. ABtab allows you to use dBASE II or III data, read an ASCII file or enter your data right into ABtab with its powerful editor.

Hardware Requirements: 256K.

Support: BB&A.

90-0368 ......895.00

**TANDY** 

Advanced Statistical Analysis

Description: Analyze data and forecast trends. Consists of 13 computer programs stored on cassette tapes. Includes random sample, descriptive statistics, histogram, frequency distribution, analysis of variance, T-test for matched pairs, correlation and linear regression, multiple linear regression, time series analysis and chi square analysis.

Hardware Requirements: Cassette recorder.

Support: Radio Shack. 

**TANDY** 

**Business Statistics** PC-1/PC-3

Description: Ideal for marketing and sales decisions, forecasting and more. Computes loans, annuities, bond price, yield, compound interest and depreciation.

Hardware Requirements: Cassette interface and cassette

recorder.

Support: Radio Shack. 

**TANDY** 

Calculator

Description: Powerful math "scratchpad" for finance and regular math functions.

Hardware Requirements: 16K and cassette recorder.

TANDY :

**Chemistry Math** PC-1/PC-3

Description: Performs calculations and conversions commonly

used in chemistry. Hardware Requirements: Cassette interface, cassette recorder. Support: Radio Shack 26-3708 ......14.95

**Electrical Engineering I** TANDY PC-1/PC-3

Description: Low and high-pass, active and passive filter design, complex impedance calculator for passive circuit analysis, low-frequency transistor amplifier design, RF coil design, current or resistance to wire size, and more.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack. 

TANDY

Math Pak I

PC-2

Description: Solves advanced math functions, polynomial math, calculus, 3-D vectors, complex numbers and triangles. Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

**TANDY** 

**Statistical Analysis** PC-1/PC-3

Description: Includes descriptive statistics, correlation and regression, ANOVA, Chi-square, distributions (normal, t, F, X2) and multiple linear regression.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

 $26 \bar{-3}522 \dots 24.95$ 

**TANDY** 

Statistical Analysis

Description: Fifteen statistical modules, including descriptive statistics, histogram, frequency distribution, correlation and regression, matched pairs T-Test, time series, analysis of variance, multiple regression, chi square analysis, random sample and direct probability estimates.

Hardware Requirements: 4K RAM Module, cassette interface and cassette recorder.

Support: Radio Shack.

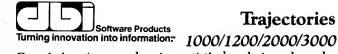
**TANDY** 

Statistics

Description: A powerful set of statistical procedures. Generate reports for descriptive statistics, frequency distribution, histogram, correlation, regression, time series analysis, matched pairs t test, multiple regression and analysis of variance.

Hardware Requirements: 32K and cassette recorder.

Support: Radio Shack.



# **Trajectories**

Description: A comprehensive statistical analysis package designed for professional and research use. It performs sophisticated statistical analysis, correlations, variances and plots with output to screen or printer.

Hardware Requirements: Two disk drives.

Support: DBI.

# **Operating Systems**

### **Digital Research**

CP/M Plus

Description: CP/M Plus allows you to choose from a wide variety of programs, including popular word processing, spreadsheet, and database programs.

Hardware Requirements: Model 4: Two disk drives.

Support: Radio Shack.



### **GEM Desktop 1.2** 1000/1200/2000/3000

Description: This program is an operating system interface. It changes the computer screen into a graphic representation of a desk's surface. Just "point and click" your mouse and the Desktop does the rest. Familiar icons of disks and a wastebasket appear on the screen, while file folders and documents appear in user-controlled windows. By using drop-menus, you can open or delete a file, run a program or perform other basic operating system functions.

Hardware Requirements: 384K.

Support: Digital Research, Inc. 

# MICROSOFT. MS-DOS®/BASIC

Description: MS-DOS allows you to create and organize files, run and link programs, and access peripheral devices (such as disk drives and printers) that are attached to your computer.

Microsoft BASIC is a full-featured BASIC that has become the standard to which other BASIC implementations are compared. Tandy 1200 MS-DOS is version 2.11.

Support: Radio Shack.

25-3130 ..... 89.95

### MICROSOFT. MS-DOS®/ **BASIC/DeskMate II**

Description: Tandy 3000 MS-DOS is version 3.20, containing record-locking support for multi-user networking environments. Tandy 3000 GW-BASIC is Microsoft version 3.20 BASIC which provides record locking support and is upward-compatible with Tandy 1000/1200 GW-BASIC. DeskMate II is a Radio Shack integrated software package that allows you to perform many functions of computing, including word processing, spreadsheet, database, communications, calendar and mail. Support: Radio Shack.

25-4103 ...... 99.95



Color Computer

Description: A real-time operating system that accesses the entire memory of the 64K Extended BASIC color computer. OS-9 includes a powerful editor/assembler, plus functions for disk and terminal 1/O, software memory management and multitasking. Includes complete documentation, reference manuals and diskette.

Hardware Requirements: 64K RAM and disk drive.

Support: Radio Shack.

OS-9 Level II for the Color Computer 3. Includes support for up to 512K RAM, 2 MHz clock speed and multiple windows. 

RYAN-McFARLAND

### RM/COS

16/6000

Description: A business-oriented multiuser operating system for the Tandy 6000. The operating system is specifically designed for fast response with RM/COBOL programs driving multiple terminals. In environments where execution speed of business applications is important, RM/COS is the system of choice. Included with the operating system is a printer spooler, a 2780/3780 mainframe communications package, and the RM/COBOL compiler with the COBOL SORT/MERGE verb. Hardware Requirements: 512K RAM and hard disk.

Support: Cybernetics.

900-0246 ...... 995.00

### TANDY

### TRSDOS

Description: An operating system with all the functions necessary to operate the TRS-80 disk system.

Hardware Requirements: Model 1/III: 32K and one disk drive. Support: Radio Shack.

Model III. Version 1.3, 26-0312 . . . . . . . . . . . . . . . 14.95

### TANDY

### TRSDOS II

II/12

Description: This is an enhanced version of the TRSDOS operating system that allows a Model II/12 to operate with a

Support: Radio Shack.

26-4912 ......24.95

### TANDY

### TRSDOS 6

Description: An enhanced version of the TRSDOS operating system, TRSDOS 6 includes a MemDisk feature that turns your Model 4's extra memory into a super-fast disk drive, Job Control Language, host/terminal package for easy communication and utilities for routing, linking and filtering.

Hardware Requirements: One disk drive.

Support: Radio Shack.



### **EVenturCom** VENIX 86 System 5 1200/2000/3000

Description: The VENIX Operating System is derived from UNIX System 5, Release 2, and includes utilities from the Berkley 4.2 UNIX System. Venturcom has developed extensions for real-time data acquisition and communication environments. Features interrupt-driven response, asynchronous I/O, inter-process communication and shared data segments, process timing and pre-emptive priority and code mapping. Programming language support includes C, FORTRAN 77, BASIC and assembler.

Hardware Requirements: Hard disk.

Support: VenturCom. 

### MICROSOFT.

### **WINDOWS** 1000/1200/2000/3000

Description: Windows is an extension of the MS-DOS operating system and extends the 640K limit of a Personal Computer. The Windows package includes MS-DOS Executive to provide basic DOS-related functions, Appointment Calendar to keep your schedule and signal with an audible alarm, Card File to keep names and addresses, Notepad to keep time-related notes, Calculator for quick arithmetic functions, as well as Terminal a simple telecommunications program. As an introductory offer, Windows will include the Write word processing program as well as Paint—a creative graphics program.

Hardware Requirements: 256K and two disk drives or one hard

Support: Microsoft 

### MICR@SOFT.

### **XENIX** System V/286 **Operating System**

Description: XENIX System V/286 turns your Tandy 3000 into a multi-user computer with up to 6 workstations. It is based on UNIX System V, the standard of the UNIX world. Extras include "C-shell" programming environment, menu-driven help system, and support for Tandy hardware peripherals such as tape and cartridge backup devices.

Hardware Requirements: 1 megabyte RAM and hard disk. Support: Radio Shack.

25-4201 ...... 595.00

# **Personal Management**

# CLRANCRO-TAX. 1040 Federal Bronze

1000/1200/3000

Description: The Micro-Tax 1040 Federal Bronze Tax Processing Software provides the user with the capability for data entry, computation and printing of a completed personal tax return. The user can select from the following forms; 1040, 1040A, 1040ES, 2106, 2441, 5665, A, B, C, D, E, F, G, SE, and W. The Micro-Tax Software can print directly onto 1RS forms or computer-generated IRS substitute forms. Micro-Tax automatically chooses the method of computation—tax tables, tax rate schedules, or income averaging-that results in the lowest possible tax liability.

Hardware Requirements: 256K and two disk drives.

Support: Micro-Tax

### TANDY

Calendars PC-1/PC-3

Description: Solves date-related problems.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

### **TANDY** Cash Budget Management

Color Computer

Description: Turns your Color Computer into a sophisticated personal bookkeeping and budgeting system. By entering your income and expense amounts regularly into the built-in petty cash, checking and savings accounts, you can keep track of exactly where you spend your money for up to 12 months. You may choose up to 10 income, 86 expense and 3 cash accounts provided by the program, or you may define your own budget categories.

Hardware Requirements: 16K Extended Color BASIC and one

disk drive.

Support: Radio Shack. 

### TANDY Cassette Portfolio System

Description: Maintains a current record and analysis of your investments in stocks, bonds, funds and options. The system will handle 20 current stocks, 10 current bonds, 5 current funds and 10 current options.

Hardware Requirements: 16K Level 11 and cassette recorder. Support: Radio Shack.

### TANDY

### Cookbook

Color Computer

Description: Two programs in one! An all-purpose menu planner suggests complete meal menus which are tasty, culinarily correct and dietarily balanced. A recipe index file allows you to enter and store your own favorite recipes.

Hardware Requirements: 64K Extended Color BASIC and one disk drive.

Support: Radio Shack.

26-3257 ......39.95

### MON@RAM"

### **Dollars and \$ense** 1000/1200/3000

Description: Bring your personal and small business finances into focus quickly—with an investment in time of only a few minutes a week. Dollars and \$ense helps you establish a budget and stay with it. Monthly, annual, fixed or variable—Dollars and sense lets you set up budgets along any lines you like—monthly or annually, fixed or variable. Using your Dollars and \$ense data, FORECAST lets you estimate your federal income taxes and plan your strategies for up to five years in the future. Or look at this year's liability and compare up to five separate "What if ...?" scenarios at a time. The portfolio manager tracks stocks and bonds, calls and puts, currencies, commodities, and any kind of capital gain (or loss). Dollars and \$ense provides a full range of reports and full-color graphs that appear on-screen or print out on paper.

Hardware Requirements: 256K.

Support: Monogram 90-3018 ......179.95



### Expense/Graph

Description: Two programs that work together to create financial reports and graphs. You enter expenses into any of up to 18 categories and up to 18 days. You can even define your own row and column labels. Expense has replicating, cumulative totals and automatic growth or decline rate projections. All math calculations are done automatically, you simply enter your figures. You can graph any set of data that you enter with Expense. Graph lets you print pie, bar or line graphs. It also shows percents on pie graphs, values on bar or line graphs. Support: Radio Shack.

Support: International Microcomputer Software. 

Investograph

**TANDY** Color Computer

Description: Charts stocks and trends. Features highresolution graphics.

Hardware Requirements: 384K and modem.

Hardware Requirements: 16K Extended Color BASIC and one disk drive.

Support: Radio Shack. 26-3258 .....



Managing Your Money

1000/1200/3000

Description: Andrew Tobias' Managing Your Money is seven programs in one integrated, personal financial management package. Managing your Money serves as a reminder pad and a complete budget and checkbook program. It helps with tax estimation and can even print out your Schedule D. The program evaluates your family's present life insurance needs and suggests how you can improve your coverage. It is a financial calculator which can perform rental property analysis, loan analysis, investment analysis and financial planning. The sophisticated portfolio manager handles as many real or hypothetical stocks, bonds and options as you like, and can also manage collections such as wines, coins or paintings. And it's easy to use. Wherever you are in the program, just press the ESCape key and you get a HELP message from best-selling financial author, Andrew Tobias. The HELP messages tell you how to work with the program and, where appropriate, also provides financial guidance. The different chapters of the program work together, so you don't have to buy or learn 7 separate programs or re-enter the same information several times.

Hardware Requirements: 256K.

Support: Provided by MECA for a nominal charge. 

**Personal Accounting** 1000/1200/3000

Description: BPI Personal Accounting can be tailored to fit your household accounting needs. You can categorize your income and expense accounts according to taxable entries for easy preparation of tax returns. You may designate payees and payors, and associate account numbers with them. Then, when you type the entries, the name and account numbers automatically appear. Bank reconciliation goes more smoothly. The system automatically tracks checks and deposits that have cleared, for up to 10 different checking accounts. You may plan and maintain a budget. You may choose to automatically print checks. You can print a variety of reports, including statements of net worth (by cost and by market value), individual and consolidated profit and loss statements, and lists of payees and payors. An amortization schedule automatically calculates loan payments, separates interest from principal in each payment, and tracks unpaid principal and payments to date. The system prints detailed information for each check issued, a check register, deposit register, list of outstanding checks and deposits in transit, list of credit card charges for each account, and the general ledger, summarizing monthly accounting activity. Support: BPI Systems.

90-0458 ......99.00

### TANDY

### **Personal Finance** PC-1/PC-3

Description: Five programs for maintaining a budget; recording checks and deposits and balancing your checkbook; making compound interest/annuities calculations; tracking the value of your portfolio; and performing Metric to English or English to Metric conversions.

### The Home Accountant and Continental Software Home Accountant Plus

over your personal and business financial needs. Create net

*III/2000* 

Description: The Home Accountant's extraordinary flexibility and power will help you organize and maintain financial records ranging from the amount of cash in your pocket to the value of a sophisticated investment portfolio. You can define up to 200 budget categories, monitor transactions for up to five cash checkbooks, credit cards, income, expenses, other assets and liabilities, flag transactions to be recalled for tax purposes, handle automatic monthly transactions (up to five per check-book), reconcile bank statements and print checks. You can print a Balance Sheet, Net Worth Statement and Income and Expense Summary. The Home Accountant Plus includes a forecasting module which produces financial projections, such as future value of investments and the monthly amount you'll need to save to reach future goals.

Hardware Requirements: Model III: Two disk drives.

Support: Radio Shack.

### TANDY

### **Investment Analysis**

Description: Calculates prices, yields and interest rates of various interest bearing securities, including municipal and corporate bonds and notes and discount securities, such as Treasury

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.



58

### **Investment Manager** 1000/1200/2000/3000

Description: A portfolio management package that measures and reports investment performance for individual securities and portfolios as a whole. Beta and beta-adjusted returns are used to quantify risk and further measure the relative effect of one security on the portfolio as a whole, plus essentially all the data your broker would provide. A comprehensive tax report is included. Further analysis can be custom-designed by downloading your portfolio data to a DIF spreadsheet or to BASIC. Investment Manager can automatically access Dow Jones News/Retrieval, Warner Financial Database and Interactive Data Corporation.

Managing Your Money and MECA/TM Micro Education Corporation of America. Home Accountant and Home Accountant Plus/TM Continental Software. Dollars and \$ense/TM Monogram. Dow Jones News/Retrieval/TM Dow Jones & Co., Inc.

Hardware Requirements: Cassette interface and cassette recorder. Support: Radio Shack. **Personal Finance TANDY** 

Description: A group of five programs designed to help you manage your money more efficiently. You can use Personal Finance to set up and maintain a budget, keep a checkbook, figure stock portfolio values, or find interest and annuity yields on your investments.

Hardware Requirements: Cassette interface and cassette recorder.

Support: Radio Shack.

**Personal Finance** 

Description: Helps you keep track of your financial activity. By entering your checking and savings account transactions, you can obtain an up-to-date account balance whenever you wish or you can print a report of all transactions entered. You may enter up to 150 transactions depending upon available memory space. The program maintains up to 50 expense accounts (depending upon available memory) with budgeted values.

Hardware Requirement: 16K and cassette recorder.

Support: Radio Shack.

26-3822 ......19.95

TANDY

Personal Finance II

Color Computer

Description: Set up a personal or household budget to see where all your money is going! Personal Finance can help you see where to correct bad financial habits. This easy-to-use program features 26 major expense categories: auto, gas, clothing, food, retirement and others. You can review your expenditures on a year-to-date or category basis.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

**Personal Investing** 1000/1200/3000

Description: BPI Personal Investing enables the private investor or professional stock broker to collect and analyze price and volume data for stocks, options, indices and futures. The system gathers historical and daily or weekly price/volume information from computer news services by phone (or you can enter data manually) and stores it on a data diskette. The system applies statistical analysis to the price/volume data for your interpreta-tion in making informed, timely investment decisions. With analysis plotting, you can automatically chart high, low and closing prices and trading volume for a security for any number of days from 12 to 245. Then, the system charts arithmetic or exponential moving averages; standard or least squares cycle analysis; daily, on-balance or accumulation/distribution volume analysis; differential or least squares momentum analysis; and channel analysis. Comparison plotting enables you to look at the closing price series for a stock split and manually edit incorrect data. The command stream feature of the system lets you pre-select and store a series of computer tasks, including gathering information by phone, analyzing and printing charts. "Help" screens are accessible from most menus. BPI Personal Investing interfaces with BPI Personal Accounting.

Support: BPI Systems.

**Pocket Organizer** 

Description: Plan your busy daily schedule with this handy organizer. List events and the times they will occur. Store names and telephone numbers. Calculate days between dates. Hardware Requirements: 4K RAM Module, PC-2 Cassette

Interface and cassette recorder.

Support: Radio Shack. 

**Programming Tools** MICROSOFT.

Assembler/ Debugger

**Description:** Now you can debug, write, and assemble machine language code easily with your Model 100.

Hardware Requirements: 32K.

Support: Radio Shack. 

TANDY

Assembly

Language Dev. Sys.

Description: A powerful package for the assembly language programmer. It includes a full screen Editor, an Assembler with sorted cross-reference listing, a Linker for creating an absolute file, automatic File Transfer, and Debug modules. This program offers important and helpful features and includes TRSDOS 6

Hardware Requirements: 48K and two disk drives.

Support: Radio Shack.

MICROSOFT.

**BASCOM** 4/II/12

Description: Designed to complement Microsoft's BASIC interpreter. MS-BASIC Compiler can support programs written for a wide variety of micro-computers with little or no modification. It allows you to create programs that execute faster and require less memory than the same interpreted programs, in addition to providing source code security. Features BASRUN runtime module. BASRUN also allows you to develop a system of related programs that use the same runtime environment.

Hardware Requirements: 48K and two disk drives. Model 4: 64K and two disk drives.

Support: Radio Shack.

MICR@SOFT.

**BASIC** Language Lab

Description: A complete and easy-to-understand tutorial on Model 100 BASIC. It covers redefining function keys, automatic program execution and much more. The program is easy to use because it includes a variety of examples.

Hardware Requirements: Cassette recorder.

Support: Radio Shack. 

TANDY

**BASIC ROM** 

600

Description: Microsoft BASIC for the Tandy 600 comes on a plug-in RAM chip.

Support: Radio Shack.



Summit Software Technology

### BetterBASIC™

### 1000/1200/2000/3000

Description: BetterBASIC is a structured programming language which allows the user access to the full memory of the computer. BetterBASIC combines the best features of Pascal and C while retaining familiar BASIC syntax. BetterBASIC is interactive and compiled. It is modular and supports true procedures and functions. Optional support for the 8087/80287 math co-processor chip and an optional interface to the Btrieve file management system. BetterBASIC is a significant improvement over traditional BASIC's. It's about six times faster and it's easy to learn. BetterBASIC also uses a unique incremental compiler which allows lines of code to be both interpreted and compiled on line entry. Allows access to the full memory of the computer.

Hardware Requirements: 256K. Support: Summit Software Technology. 



Summit Software Technology

### BetterBASIC · Runtime

### 1000/1200/2000/3000

Description: The BetterBASIC Runtime System is used by program developers so they can pass programs they write in BetterBASIC along to end-users. The manufacturers of Better-BASIC do not charge a royalty on the sale of programs written in the language.

Hardware Requirements: 256K. Support: Summit Software Technology Inc.



### C Programming System 1000/1200/2000/3000

Description: A complete C development environment for the professional programmer. Compiler features are: MS-DOS format compatibility, 8087 support, full Kernighan & Ritchie C with extensions, register variables, ROMable code, full UNIX compatibility and complete libraries, large and small memory models, one step compiling, English error messages, Make, diff, ed, m4, and egrep, and microEmacs full screen editor with source. The csd C Source Debugger features debugs at C source level, set trace points, and has the capabilities of a C interpreter, but runs in real time. Separate evaluation, source, program, and history windows.

Hardware Requirements: 256K. Support: Mark Williams Company. 



### C Source Debugger 1000/1200/2000/3000

Description: Debug in C, not assembler, looking right at your source code through the CSD window. It's so simple it makes an ideal learning tool for new C programmers. Other features include use with Let's C compiler (90-0419); debugs in C, not assembler; provides separate source, evaluation, program and history windows; evaluates any C expression; online help screens; displays source code on the screen while you debug and it can execute any C function in your program.

Hardware Requirements: 256K. Support: Mark Williams Company.

90-0420 .......75.00

COBOL

### I/III/12/1000/1200/2000/3000

Description: The RM/COBOL compiler is ideal for developing business applications. RM/COBOL is a GSA certified error free implementation of the ANSI X3/23 74 COBOL standard. Since

its introduction in 1976, RM/COBOL has been a product professionals depend on. The power and reliability of RM/COBOL applications is enhanced by more than 1500 third party applications. RM/COBOL features include: full level 2 sequential, relative, and index file access methods, interactive screen handling capabilities, and interactive debugging.

Hardware Requirements: Two disk drives.

Support: Radio Shack. 90-0470/90-0436 are supported by Ryan McFarland. Tandy 3000 Development System Xenix. 90-0470 . . 1250.00

Runtime Disk: Allows you to execute programs developed with RM/COBOL compiler. 



### **COBOL Generator**

Description: You can define a complete software package and generate a COBOL source program automatically. Requires RM/COBOL (26-4703).

Hardware Requirements: Two disk drives.

Support: Radio Shack.

26-4707 ..... 995.00

### TANDY

### Compiler BASIC

Description: Includes compiler and runtime modules for program development and execution. Features single key ISAM files, cross reference, interactive DEBUG, easy calls to assembly, language, 14-digit floating decimal format, full error control, complete CRT control, and single-pass compiler. (Note: for program development, not for conversion of existing programs). Support: Radio Shack.

Model 12 Runtime Only. 26-4706 ......30.00

### TANDY

### Disk Editor/Assembler

Color Computer

Description: You can develop your own 6809 programs and subroutines with this program.

Hardware Requirements: 16K Extended Color BASIC and a disk drive.

Support: Radio Shack. 

### TANDY

### **Editor Assembler**

Description: Quickly write, edit, test, assemble, and execute programs in assembly language. Use with Z-80 or 8080 mnemonics. Line- and character-oriented text editor. Support: Radio Shack. 26-4702 .... 

### Editor Assembler

Color Computer

Description: Develop your own 6809 software programs or subroutines for storing on audio cassettes.

Hardware Requirements: 16K.

Support: Radio Shack. <u>26-3250</u> ...... 39.95

Fast COBOL™

Description: PHILON Fast/COBOL is a fully optimized true compiler. Its syntax is compatible with RM/CÓBOL™ and ANSI '74. Designed for 32-bit configurations, Fast COBOL provides fast execution of program code. In addition, Fast/COBOL provides programmers with the ability to link modules written in other Philon languages, such as Philon Fast/C. It contains a powerful set of runtime libraries and file handling routines, as well as supporting ISAM, sequential and random access search techniques. It also supports COMPUTATIONAL-3 and record locking.

Support: Provided by Philon, Inc. for a nominal charge.

### MICROSOFT. FORTRAN

### III/4/12/1000/1200/2000/3000

Description: Includes editor, compiler, linking loader, subroutine library functions, and a listing utility. You can translate the FORTRAN source into a relocatable object code. Linker lets you load a relocatable object file and combine it with other programs.

Hardware Requirements: Model III: 48K and two disk drives.

Support: Radio Shack.

 Model III. 26-2200
 99.95

 Model 4. 26-2219
 99.95

 Model 12. 26-4701
 299.00

 Tandy 1000/1200/2000/3000. 26-5255
 349.95



# Lattice C Compiler 1000/1200/2000/3000

Description: The choice of over 30,000 C programmers. The compiler accepts source code written in the C language and produces relocatable machine code. The object modules can be combined into larger programs by linkers. The Lattice C library contains many useful subroutines. Lattice C is a full implementation of the C language. The C-Food Smorgasbord, included with Lattice C, is a selection of utility functions. C-Food contains a BCD math package, I/O functions, a PC BIOS interface, a terminal independence package, plus directory, clock, and string functions.



### Let's C 1000/1200/2000/3000

Description: Now the biggest name in C compilers comes in a size everyone can afford. This is no beginner's model. Let's C is a powerful programming tool, packed with all the essentials of the famous Mark Williams C Programming System (90-0418), it's the one chosen by thousands of professional programmers. Some of the features include, fast compact code plus register variables, full Kernighan & Ritchie C with extensions, full UNIX™ compatibility and complete libraries, many powerful utilities including linker, egrep, assembler, archiver, one-step compiling, tail, MicroEmacs full screen editor with source, supported by dozens of third party libraries.

Hardware Requirements: 256K. Support: Mark Williams Company.

Support: Mark Williams Company.
90-0419 ......

# MICROSOFT. Macro Assembler 1000/1200/2000/3000

Description: The Microsoft Macro Assembler is a powerful assembler and program development environment for MS-DOS computers. The package includes the macro assembler, object linker, and cross-reference utility.

Hardware Requirements: 256K.

 Support: Radio Shack.

 26-5252
 99.95



# Macro Assembler 6000

**Description:** An easy to use set of assembly language mnemonics. Macros allow you to control your output and compiler. You

can assemble programs which access outside data and subroutines. Requires XENIX Development System (26-6401 or 26-6402).

Support: Radio Shack.

### MAL

# MAI Business Basic/Micro 1000/1200/2000/3000

Description: MAI Business Basic/Micro (BB/M) is a powerful language product optionally available as a tool to access and modify the source code, provided at no additional charge with each MAI Integrated Accounting module. BB/M also functions as a powerful stand-alone development tool. It provides the familiarity of a BASIC language coupled with extremely powerful enhancements such as database-like file structures, high precision decimal math, error trapping and handling, powerful mnemonics and re-entrant code structures.

Hardware Requirements: Two disk drives.

Support: Provided at no charge by Promark Ltd. for a limited time, after which a nominal fee is charged.

### MICROSOFT.

### MS-DOS®

### **Programming Languages**

1000/1200/3000

Description: Choose from a collection of MS-DOS programming languages from Microsoft. These are the popular versions sold for PC compatibles. With support of the products coming from Microsoft you'll have quick access to the latest versions. Support: Microsoft

C Compiler V 3.0. A full implementation of the powerful C programming language. Produces compact code and executes fast. Contains more than 200 run-time library routines.

COBOL Compiler V 2. Supports full pathnames, automatic runtime overlay handling, network file sharing, and dynamic linking of subroutines.

Hardware Requirements: 192K RAM.

of COBOL applications.

Hardware Requirements: 256K RAM and one double-sided disk drive.

Hardware Requirements: 164K (192K recommended) and one disk drive (two recommended).

Macro Assembler V 4.0. Up to three times faster than IBM's Macro Assembler. With symbolic debug, cross-reference, program maintenance, and file compression utilities. Also object linker and library manager.

Hardware Requirements: One double-sided disk drive (two recommended).

90-0481 130.00
Pascal V 3.3. Allows you to link together separately compiled

program modules to create applications as large as one megabyte.

Hardware Requirements: 164K (192K recommended) and two disk drives.

QuickBASIC Compiler V 1.0. Support for graphics, sound, and music, with execution speed three to ten times faster than BASIC interpreters.

Hardware Requirements: 256K.

90-0482 ......99.00

# PROGRAMMING TOOLS

### **TANDY**

### **OS-9 Programming** Languages

Color Computer

Description: OS-9 gives you a sophisticated software development environment for your color Computer. Whether you are just learning to program, or a real pro, you'll appreciate the full implementations and thorough documentation of the OS-9 programing languages.

Hardware Requirements: 64K OS-9.

Support: Radio Shack

BASIC-09. Includes advanced features derived from PASCAL. Produces compact object programs for high-speed execution. 

C-Compiler. Produces assembly language source code for the 6809 microprocessor. Almost any application written in C can be transported from a UNIX system to an OS-9 system, recompiled and correctly executed.

D.L. LOGO. A programming language with such features as "MUSIC" to play songs and "SAY" for support of Speech/Sound cartridge. Joystick support for programs your children can create.

PASCAL-09. Includes enhancements for expanded, input/

output, and the OS-9 operating system. 

### MICROSOFT. PASCAL Compiler 1000/1200/2000/3000

Description: Compatible with the ISO Pascal standard. It generates machine code for faster run times. Systems and applications programming are facilitated by the extensions.

Support: Radio Shack. 



### RM/FORTRAN

Description: RM/FORTRAN is a mainframe level compiler for microcomputers. It's GSA certified at the highest possible level and RM/FORTRAN is a full implementation of the FORTRAN-77 standard that includes popular language extensions from VAX, VS, existing minicomputer and mainframe FORTRAN application. RM/FORTRAN supports programs and arrays larger than 64K and produces highly optimized code for very fast execution.

Hardware Requirements: Hard disk drive.

Support: Ryan-McFarland.

### **TANDY**

### Series I Editor/ Assembler

Description: Program in machine language for faster execution. Editor features line numbering, single letter commands and global search.

Support: Radio Shack.

TANDY

### **Tiny PASCAL**

Description: This is a great introduction to the structured programming language. It includes sample programs.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

### TANDY

### **XENIX Development System Text Processing System**

3000/6000

Description: The XENIX Development System is an extensive set of programs, utilities, and subroutine libraries designed to facilitate "C" language software development. Included with the package are line-, screen-, and file-oriented text editors, The screen-oriented editor can be customized to fit individual programming formats and styles. A source code control system keeps track of multiple versions of software, subroutines used in each version, and all subroutines that will be affected by a coding change. There are utilities that allow you to do extensive screening of input to eliminate keyboarding errors in the applications you design. The XENIX Development System also includes an assembler, debugger, electronic mail, a spelling dictionary, and uucp (a program that allows communication with other computers). Hardware Requirements: Hard disk. Support: Radio Shack. Tandy 6000. Development and Text Processing Systems. Tandy 3000. Development System.

### TANDY

Tandy 3000. Text Processing System.

### XENIX **Programming** Languages 6000

Support: Radio Shack. BASIC. Multiuser Microsoft BASIC for the Tandy 6000. BASIC Compiler. Philon Fast/BASIC-M compiler is closely compatible with Microsoft BASIC (26-6457). It features separate compilation facility and extremely fast execution of compiled code. 26-6458 COBOL. Ideal for developing business applications. Features full level 2 sequential, relative, and index file access methods, interactive screen handling capabilities, and interactive debugging. FORTRAN 77. RM/FORTRAN is a full implementation of the FORTRAN 77 standard. Plus popular language extensions. PASCAL-2. A transportable multi-pass compiler that adheres to the PASCAL ISO standard. Requires the XENIX Development System (26-6401 or 26-6402). 

> Radio Shack's line of Tandy computers, printers and accessories are featured in the 1987 Tandy Computer Catalog.

It's 56 pages, packed with product specifications, color photographs, and pricing information. Ask for your free copy of Catalog RSC-17 at any Radio Shack Computer Center.

# MICROSOFT. XENIX System V/286 Programming Languages

30

**Description:** Your Tandy 3000 and XENIX System V/286 is an excellent software development environment regardless of the programming language you choose.

Hardware Requirements. 3000 HD, 1 megabyte RAM.

Support: Microsoft.

BASIC. Multiuser Microsoft BASIC for the Tandy 3000.

**COBOL.** Supports full pathnames, automatic runtime overlay handling, network file sharing, and dynamic linking of subroutings.

90-0485 ..... 975.00

COBOL Tools. A set of utilities designed to aid the COBOL programmer in the development, debugging, and maintentance of COBOL applications.

### **TANDY**

**XVIEW** 

6000

**Description:** A versatile full-screen text editor for creating and editing program source code (operates under XENIX).

Support: Radio Shack.

26-6404 ......149.00

# **Spreadsheets**

### **TANDY**

**Dynacalc** 

Color Computer

Description: A powerful electronic spreadsheet. Features up to 256 columns or 256 rows of cells. Built-in numeric functions and 16-digit precision (15 for transcendentals). Reads and writes OS-9 data files. With the touch of a key, move, delete or change. Manipulate data with Dynacalc to use it as a dynamic planning and forecasting tool.

Hardware Requirements: 64K, one disk drive and OS-9 DOS.

Support: Radio Shack.

26-3275 ......99.95

### Elite Software

ELITE\*Calc/3.0

Color Computer

Description: A full-featured worksheet calculator. With four screen displays and 255 rows by 255 columns of grid size, this program has all the functions that you need. Worksheet information can be transferred between ELITE\*Word (90-0183) or 90-0184) and ELITE\*File (90-0189).

90-0184) and ELITE\*File (90-0189). Hardware Requirements: 32K and one disk drive for 90-0188. 32K and cassette recorder for 90-0187.

Support: Elite Software.

HARMONY/TM UCCEL. Lucid/TM PCSG. Lotus 1-2-3/TM Lotus Development Corp. Dynacalc/TM Computer Systems. XENIX/TM Microsoft Corp.

### **OPEN SYSTEMS**

A UCCEL Company

### HARMONY SPREADSHEET

1000/1200/2000/3000

Description: Harmony Spreadsheet is a powerful productivity solution for business planning and analysis. Spreadshhet lets you figure "What if" scenarios faster, more accurately, and in more detail than ever before. Features include flexible display formats, financial/data functions, statistical/math functions, cell replication, split-screen displays, visual verification, security features and bar chart graphics. Each Harmony software module is a solution that can stand alone, or work with other Harmony modules to give you a total business solution from a single source. All Harmony modules are function-key driven and provide ease-of-use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user-selectable colors. Other Harmony modules include General Ledger, Accounts Payable, Accounts Receivable, Information Manager and Word Processor.

Hardware Requirements: 256K (320K for DOS 3.0 or higher)

and two floppy disk drives.

### Lotus Development Corporation

Lotus 1-2-3

1000/1200/2000/3000

Description: An easy way to go from spreadsheet to graphics to information management—instantly! You can change your spreadsheet data directly and then graph it in less than a second. Take data from your spreadsheet and search and sort it. Special "macro" keys let you substitute a single keystroke for a long sequence. If help is needed, just one keystroke brings you on-screen instructions. Lotus provides you with 256 columns and 2048 rows. Set them up just the way you want. Enter formulas in plain English, instead of obscure symbols. Sophisticated graphing commands help you create detailed bar charts, stacked bar charts, line or symbol graphs, XY graphs or pie charts. Your database can store up to 2000 records and sort with primary and secondary keys.

Hardware Requirements: 256K and two floppy disk drives, or one floppy drive and a hard disk. Tandy 2000 requires High-Resolution Monochrome Graphics Board for mono graphics, and a High-Resolution Monochrome Graphics Board with a High-Resolution Color Graphics Chip Kit for color graphics. Hardware Requirements: Tandy 1200/3000—Deluxe Graphics

Display Adapter or Graphics Display Adapter.



### Lucid

100

Description: A ROM spreadsheet that performs on the Model 100 like Lotus 1-2-3 does on a desktop micro. Lucid has individually variable column widths, cut-and-paste and many other features that make it one of the most powerful spreadsheets on the market today.

Hardware Requirements: 8K.

Support: Portable Computer Support Group.

### MICROSOFT.

### Multiplan

Description: A ROM version of the popular Multiplan spreadsheet analysis program.

Hardware Requirements: 16K.

Support: Radio Shack.

26-3829 ......149.95

# MICROSOFT.

### Multiplan

### 4/12/6000/1000/1200/2000/3000

Description: An incredibly easy-to-use decision-making tool. Ideal for profit and loss projections, budgeting and sales fore-casts. This popular "second-generation" spreadsheet lets you consolidate related worksheets so that information is trans-ferred between them automatically. You can assign plain-English names to any column, cell or area, vary individual column widths, center numbers and text within a column or align decimals. Sorting can be performed in alphabetical or numerical order, Cells can be set up individually, by row, column, block-or globally. Displays up to eight windows on the screen. Includes on-line help and a tutorial manual. Multiplan can directly utilize your current VisiCalc files. Multi-user version available for the Tandy 6000.

Hardware Requirements: Tandy 1000-256K.

Support: Radio Shack.

SOFTWARE PUBLISHING CORPORATION

### pfs:plan 1000/1200/3000

Description: An easy-to-use spreadsheet for the manager or professional who wants a fast way to develop budgets, forecasts, balance sheets and other financial planning models. With pfs:plan, setting up a worksheet is quick and easy. Popular column headings, such as Jan, Feb, QI and Q2, can be entered by a single keystroke. Column widths adjust automatically to fit the amount of information you enter. You create your formulas with English words like "Sales-Expenses", instead of confusing codes like "C6-C7". Plan uses keywords to perform common mathematical and financial calculations, like total, average and cumulative. Plan's unique targeting function is a major step beyond conventional "What if . . . ?" capabilities. You can easily exchange data with other spreadsheet programs, like Lotus 1-2-3, Multiplan and VisiCalc. Also, Plan is integrated with the other programs in the pfs's family of software.

Hardware Requirements: 256K.

Support: Radio Shack.



### The Smart Spreadsheet with Graphics

1000/1200/2000/3000

Description: This spreadsheet outperforms all others in speed or memory management. Powerful mainframe-like "virtual memory" capability and sparse matrix design accomodates nearly a million cells in any one spreadsheet. Complex financial consolidations are made easy with multiple spreadsheets available in memory and on-screen. Includes a graphics package for turning your data into eighteen different options, including 3-D graphs. A "slide show" command displays your graphs.

Hardware Requirements: 256K and two disk drives. Hard disk recommended.

Support: Innovative Software.

TANDY

### Spectaculator

100/Color Computer Description: An electronic spreadsheet for forecasting and problem-solving. Great for engineering computations, financial projections, even family budgets. Enter labels and numbers in row/column format. Up to 99 rows and columns. Change a value or formula and all affected figures are updated automatically. Run totals of each column and the grand total, then save your

worksheets to disk for later revision and use. Hardware Requirements: 16K and cassette recorder for Model 100 and Color Computer.

Support: Radio Shack.

Color Computer (Cassette). 26-3104 ................. 29.95



# SuperCalc3

Description: An integrated software productivity tool including: Spreadsheet Plus, Data Management, Text Editing, Presentation-Quality Graphics and SuperData Interchange used to import/export data to and from other spreadsheets, word processors and database programs. SuperCalc3 is easy to be a program of the program of learn with an extensive on-line help, AnswerCard and 10 Minute Guide. A full 63 columns and 254 rows are available for spreadsheet entries. With the sparse memory manager, no valuable memory is wasted by keeping track of blank cells. The Execute function simplifies repetitive functions. Data Management is a powerful database management module based on the spreadsheet model. SuperCalc3 fully supports calendar/date functions, plus a wide range of statistical and financial modeling functions. Also supported are split-window displays and consolidation of spreadsheets. Create line, bar and stacked bar graphs, pie and exploded pie charts, even X-Y, hi-lo and area graphs using single-keystroke commands.

Support: Radio Shack.

26-5302 ......395.00

### Comshare

### Target PlannerCalc

Description: Create your own financial models by entering and processing data by column, row or individual location. Features a variety of mathematical operations, including conditional commands. Prompts are in plain English and a handy "Help" screen is available at the touch of a key.

Hardware Requirements: One disk drive.

Support: Radio Shack.

26-1512 ......99.95

### VIP Calc

Color Computer

Description: A spreadsheet program modeled after VisiCalc. You get all of the features of VisiCalc, plus additional features unique to VIP Calc. This means you can exchange information with other computers and use VisiCalc templates created on another computer. VIP Calc uses high resolution to display true lowercase characters with up to 85 characters per line. Includes tape and disk versions.

Hardware Requirements: 32K and cassette recorder or disk

Support: VIP Technologies.

### TANDY

### VisiCalc Enhanced

Description: A spreadsheet analysis program ideal for a wide variety of planning and forecasting applications in business and engineering. VisiCalc organizes your video screen into columns and rows. You simply define the formulas, enter the figures and

value or formula and every affected number is updated. View countless "What if ...?" situations in seconds. Enhancements include an entry editor for modifying formulas and labels without re-entering them, plus logical and comparison operators to perform testing and branching. Hardware Requirements: 64K and one disk drive. Support: Radio Shack. Model 12. VisiCalc Business Forecasting Model.

VisiCalc performs all calculations automatically. Change any

# **Training**

### C☐CX™ Advanced Training for Lotus

Description: This tutorial covers Lotus 1-2-3 features that go beyond the usual spreadsheet manipulations. After a quick review of the basics, the user learns how to construct applications involving computer graphics, text processing, database management, and keyboard macros. The complete package includes tutorial diskettes with ready-to-use Lotus 1-2-3 templates, and a reference guide. Support: Cdex Corporation.

90-0226 ......99.95 TANDY

### **Basic Instruction**

Description: A primary aid in learning BASIC. Designed so users will be able to write simple programs within a matter of

Hardware Requirements: Cassette recorder. Support: Radio Shack.

### **Business Decisions** with Lotus

*2000* 

Description: Learn to understand and apply proven decisionmaking techniques to improve business performance. Users learn to recognize common business problems, isolate the data required to examine the problems, use a personal computer and electronic spreadsheet to analyze the data and reach a business decision, and manage their business for improved profitability as measured by return on sales.

Support: Cdex Corporation.

90-0227 ...... 99.95

### Business Planning with Lotus

2000

Description: This computer-based training program leads users step-by-step through the construction of a business plan, helping develop it a section at a time until there is a completed draft. Use the seven comprehensive models provided on a templated diskette to fine-tune the plan and produce professional-quality projected financial reports.

Support: Cdex Corporation.

90-0228 .......99.95

### Financial Analysis for Lotus

*2000* 

Description: Step-by-step instruction in techniques of financial statements analysis. Acquiring analytical skills is made easy by an exclusive financial model—The Commercial Credit Matrix (CCM)—which helps organize the analysis and interpret the results. A reference guide is included. Support: Cdex Corporation. 

### The FUNdamentals

Description: Experience the FUNdamentals of computer hardware, software, DOS concepts and commands, DeskMate, and much more in an interactive game environment designed specifically for the Tandy 1000. Features 16-color graphics, sound, and animation. A must for the first-time computer user and helpful for the seasoned user as well.

Support: Radio Shack.

### Management with Lotus

Description: Training for the profit-minded executive, financial manager, and entrepreneur. Includes sales history and forecasting; product margins and forecasting; departmental expense budgets; profit and loss statement; cash flow projections; materials requirements; accounts receivable; accounts payable; balance sheet; and ROE:Cdex Profit Model.

Support: Cdex Corporation.

90-0230 ...... 99.95



### **OLE' BASIC** 1000/1200/3000

Description: The OLE' BASIC Volume (On-Line Encyclopedia) is a simple, easy-to-use reference system that lets the BASIC programmer code without constant reference to the BASIC manual. It's organized by subject for in-depth study of BASIC topics including Starting Up, Editing and Function Keys, Getting and Storing Data, Program Flow, Graphics and Music, or Keyword, which offers quick reference to a Command, Proper Syntax, or Sub-routine.

Support: Hypergraphics.



### **OLE' DOS**

1000/1200/3000

Description: The OLE' DOS 2.x Volume (On-Line Encyclopedia) lets you learn DOS functions without using the manual. It can co-reside in RAM with most application software like dBase II/III, Lotus 1-2-3, so help is instantly available. Users can access and exit OLE' with a single keystroke. The OLE' DOS instructional materials are organized by subject for in-depth study of topics like Introduction to DOS, File Copying and Deleting, Directories and Paths, and Keyword.

Support: Hypergraphics.



### TRSDOS 6 **Training Course**

Description: Learn the versatility and power of TRSDOS 6 operating system. The features include system concepts, initialization commands, diskette handling utility, file handling commands and utilities, creating and using JCL files and more. Hardware Requirements: 64K and one disk drive.

Support: Radio Shack.

VisiCalc/TM VisiCorp. OLE' BASIC and OLE' DOS/TM Hypergraphics Corp. TRSDOS/TM Tandy Corp. Advanced Training for Lotus, Business Decisions with Lotus, Business Planning with Lotus, Financial Analysis for Lotus, Management with Lotus and TRSDOS 6 Training Course/TM CDEX. Lotus/TM Lotus Development Corp. The FUNdamentals/TM Digital Learning Systems. dBASE/TM Ashton-Tate.

### **Utilities**

# BACK/REST with RESTORE

### **PONESTORE**

I/III/4

Description: This utility provides a fast hard-disk "image" backup and restore system. Individual files may be restored as well as an entire platter. BACK/REST automatically calculates the number of diskettes needed prior to backup to avoid wasted time. Files larger than a floppy are not a problem. BACK/REST makes backups easier and faster (example: 5 megabytes in 10-15 minutes). Only allocated cylinders are backed up for fast, efficient backups.

Hardware Requirements: Hard-disk drive. Model I/III: 48K. Support: Powersoft.

90-0244 ......99.95



### **Bar Code Drivers**

200

Description: Adds additional capability to the software included with the Bar Code Wand. Allows Bar Code Wand to read Interleaved 2 of 5, Codabar and UPC-E bar codes.

Hardware Requirements: 16K, cassette recorder and Bar Code Wand.

Support: Radio Shack.



### **Bar Code Writer**

200

Description: With Bar Code Writer, you can easily convert text files into bar code listings in any of the following formats: 3 of 9, Interleaved 2 of 5, Codabar, Long UPC (UPC-A), Short UPC (UPC-E), and Plessy. These bar code listings can then be read with the Bar Code Wand.

Hardware Requirements: 24K, cassette recorder, and selected dot-matrix printers.

Support: Radio Shack.

### **TANDY**

# **BFBLIB BASIC Routines**

1/111/4

Description: Supercharge your programs with these 121 subroutines, functions, and utilities described in BASIC Faster and Better & Other Mysteries (62-1002, not included). Modify routines or use "as is".

Hardware Requirements: 32K and two disk drives.

Support: Radio Shack.

### SPECTRUM PROJECTS, INC. CoCo Checker

Color Computer

Description: A complete diagnostic program designed to check all the major functions and peripherals of the Color Computer. Checks cassette port, disk controller/drives, joystick ports, keyboard, Multi-Pak Interface (if used), PIA chips, printer port, RAM/ROM chips, timing accuracy and video (VDG chip). Hardware Requirements: One disk drive and Extended Color

Support: Spectrum Projects, Inc.

### TANDY

### Color Screen Print Utility

Color Computer

Description: Provides multi-color printouts of color graphic screens produced from any graphics program. For use with color Ink-Jet Printer (26-1268) or any dot-matrix printer with bit-image capabilities for black and white printouts.

Hardware Requirements: Extended Color BASIC and cassette recorder.

Support: Radio Shack

# **Educational Micro Systems**

Conv3toPC *I/III/1000/1200/2000/3000* 

Description: This program makes it feasible for Model I/III owners to move programs up to a Tandy 1000/1200/2000/3000. The package contains HYPERCROSS to transfer all your Model I/III files to Tandy 1000/1200/2000/3000 diskettes and Conv3toPC to convert 15% of your BASIC programs to run on a Tandy 1000/1200/2000/3000. HYPERCROSS formats a diskette readable by Tandy 1000/1200/2000/3000 in one drive and copies files directly to it from Model I/III diskettes. The entire transfer process is done on the Model I/III—no modems or cables are necessary (Model I requires a doubler).

Hardware Requirements: Model I/III: 48K and two disk drives. Tandy 1000/1200/2000/3000: 256K and two disk drives.

Support: Educational Micro Systems.

90-0345 ......139.95



### Disk Plus

100/Color Computer/ 4/II/12/16/6000/1000/1200/2000/3000

Description: Disk Plus on snap-in ROM turns your desktop computer into a disk storage device for your Model 100. Text, BASIC, ".CO" and Lucid files are transferred quickly, easily and reliably. You view the disk directory just like your main menu on your Model 100 screen. You get a ROM for the Model 100 and a disk for the other computer. You just run Disk Plus on the other computer, and then all your transfers are done from the Model 100 through RS-232 cable.

Hardware Requirements: Color Computer: 64K and a disk drive. Tandy 1000/1200/2000: 256K and optional modem.

Support: Portable Computer Support Group.

 Model 100-Color Computer. 90-0235
 149.95

 Model 100-Model 4. 90-0232
 149.95

 Model 100-Tandy II/12/16/6000. 90-0233
 149.95

 Model 100-Tandy 1000/1200/2000/3000. 90-0234
 149.95

### SPECTRUM PROJECTS,

### Disk Utility 2.1

INC

Color Computer

Description: Designed to ease the use of the Color Computer disk system. It organizes disk operating functions such as copying, moving, and renaming files. Commands include Format, Backup, Rename, Copy, Verify, Kill, and Alphabetical directory. Hardware Requirements: 32K, one disk drive and Extended Color BASIC.

The Small Computer Company, Inc.

### Menu Generator

II/12

Description: Easily create fast user-menus for all your Model II/12 TRSDOS programs. Run batch files, DOS utilities, Profile, SCRIPSIT, BASIC, COBOL, and other programs with a single keystroke. If the programs you use accept parameters or key input, you can run entire operations from only one key. Any or all prompts normally seen during the operation are answered automatically. Up to 12 functions per menu. Number of menus limited only by disk space.

Support: Radio Shack.

26-4555 ......39.00

### OS-9 Screen **Print Utility**

Color Computer

Description: Print high-resolution Color Computer graphics. Requires CCP-220 for four-color printouts or dot-matrix printer with bit-image mode for B&W.

Hardware Requirements: 64K, Extended Color BASIC, one disk drive and OS-9 operating system.

Support: Radio Shack.

26-3221 ......14.95

# **MCTel**

**PC Privacy** 1000/1200/3000

Description: PC Privacy is an easy-to-use data privacy software package that protects any file on your computer's disk by encrypting it using a complex algorithm and a user-selected key. Protected files can only be read by using that key to unscramble the file. It's perfect for storing private files on your disks without worring about where to store disk and backups. And PC Privacy can encrypt any type of file (i.e. spreadsheet, data base, accounting, personal records, CAD/CAM files) and virtually all other types of text or data, even graphics and binary files.

Hardware Requirements: 128K RAM and one disk drive.

Support: MCTel, Inc. 

POPULAR Pop-Up™ Alarm Clock
PROGRAMS, INC. 1000/1200/3000

Description: A sample Pop-Up to demonstrate Pop-Ups principles. The Alarm Clock that works with Pop-Up Word or alone to set up six separate alarms with individual messages, has a stopwatch with lap time, and lets you run programs when you aren't there. You can view the time of day, set alarms, start a program at a specific time (unattended operation), feed the current time and date to your application and set system date and time while within an application.

Hardware Requirements: One disk drive.

Support: Popular Programs, Inc.

90-0501 ......19.95

# POPULAR PROGRAMS, INC.

Pop-Up™ DeskSet™ 1000/1200/3000

Description: Pop-Up DeskSet is a complete set of RAM-resident productivity utilities. These easy-to-use desk tools "pop-up" on your screen any time. The set includes Pop-Up Word, standard and financial calculators, PopDOS and Pop-Up Anything, calendar, auto phone dialer, and Alarm Clock.

Hardware Requirements: One disk drive.

Support: Popular Programs, Inc. 

### POPULAR POP-Up™ DeskSet Plus™ PROGRAMS, INC. 1000/1200/3000

Description: Pop-Up DeskSet Plus is a complete set of RAMresident productivity utilities. These easy-to-use desk tools "pop-up" on your screen any time, The DeskSet Plus is a DeskSet, plus Pop-Up Telecommunications. Pop-Up Telecommunications allows you to connect to a data service while within another application, feed text directly from service to application program, send and receive binary and text files, return to application and remain logged on.

Hardware Requirements: One disk drive and Hayes-

compatible modem.

Support: Popular Programs, Inc. 90-0500 ......129.95

# MISOSUS

PRO-NTO

Description: This program is an integrated windowing application manager with assistance for many of the tasks commonly done every day. It provides an ADDRESS file, a BRINGUP file, a CALENDAR, a CARD filer, two calculators, a telephone list DIALER, and more. Applications can be called from most programs and provide data import and export between windows.

Hardware Requirements: 64K.

Support: Misosys, Inc. 

### **Blue Cat**

### RAMDisk 2000

Description: A utility program for creating a super-fast diskdrive emulation in the memory of your computer. The more memory you have installed, the more useful this utility becomes.

Support: Blue Cat.

### **Harmless Software** & Company

Read IT!™

Description: Read IT! is a utility program for the Model 4 using the CP/M Plus 3.0 operating system. It "reads" 22 different formatted 5" CP/M disks and allows you to copy information from any of those formats to a Model 4 CP/M Plus 3.0 formatted disk. It's menu-driven, and data files can be copied from other CP/M formats when a user upgrades to CP/M Plus 3.0. Plus programs may be obtained on other CP/M formats and copied to CP/M Plus 3.0 disks.

Hardware Requirements: CP/M Plus 3.0-64K with two 5" disk drives. Note: A 128K Model 4 using the "banked" version of CP/M Plus 3.0 may be required for some programs, because the available memory needed by a program of the "unbanked" version may be less than many programs required.

Support: Harmless Software & Company.

### Remote Disk

100/Color Computer/I/III/4/II/12/2000

Description: An easy-to-use file-storage program. Use Remote Disk to store files on disk and retrieve stored files from disk by connecting the Model 100 to a disk-based computer system. No conversions are necessary to transfer the files, and Remote Disk eliminates the need for the tedious, time-consuming process of saving files on cassette tape. Any type of file created on the Model 100 can be transferred and the file name and extension remain the same. Save single files or subdirectories of up to 19 files. Includes a File Transfer Utility that converts the format of disk-based text files so that files you create on the Model 100 can be used on your desktop computer and vice versa.

Hardware Requirements: 16K and RS-232 cable. Support: Radio Shack.

26-3839 ......59.95

Sidekick



1000/1200/3000

Description: Sidekick is instant access to six essential desktop tools. Now you can jot down thoughts or messages, make quick calculations, plan and schedule appointments, check calendar days and dates, find phone numbers, dial calls automatically and look up ASCII codes. With Sidekick, you can open interactive windows over your current application program and use any of Sidekick's tools.

Hardware Requirements: Tandy 1000—256K RAM.

Support: Borland International.

90-3016 ......84.95

### **POWERYOFT**

### **SuperCross**

Description: This utility allows you to move your data files between your Model 4, III or I/DD and other DOS formats, including the Tandy 1000, 1200, 2000 MS-DOS and Model 4 CP/M. This includes text files, word processing and spreadsheet files such as SCRIPSIT, SuperSCRIPSIT, VisiCalc, Multiplan or pfs: file. The transfer can be accomplished with existing hardware, eliminating the need for terminal programs and cables. You can copy your files to or from 70 different DOS formats direct disk to disk. And it's set up to handle "foreign-to-foreign" file transfers, just setup two different DOS formats in two different drives and copy files back and forth. There's a skip command for reading or writing a 40 track disk in an 80 track

Hardware Requirements: TRSDOS 1.3-64K RAM and two disk drives. Double-sided drives are required for reading double-sided disk. Use single-sided for transfers, if needed.

Support: Powersoft Products.



Superkey 1200/3000

Description: With Superkey you can quickly customize and automate your software, streamline your typing activity and protect your sensitive confidential files—even on networks or public bulletin boards. You can record any lengthy keystroke sequence and instantly replay it any time. And Superkey gives you the same data encryption used by the Pentagon—DES (Data Encryption Standard). You'll also get keyboard lock, screen privacy screen burn-in protection, and cut and paste.

Support: Borland International. 90-3017 ..... 69.95

### **JOVERYOFE**

**Super Utility** 1000/1200/2000/3000

Description: This desk utility includes features such as file recovery, sector modification, string search, changing volume names, sub-directory names, and file names with their attributes. Other features include disk maps, FAT mapping, copying sectors to a file, and sector verification to warn you of faulty media. Works with fixed-disk or floppy systems, including devices such as the Bernoulli Box or Tandy's new Disk Cartridge

Support: Powersoft.

**Blue Cat** 

SuperZap 2000

2000

Description: A utility program-sometimes referred to as a "Disk Editor"—for modifying and recovering disk data. It can display and/or change the data sector on a disk. In addition, there are a number of utilities included that can be used to assist in locating and recovering data.

Support: Blue Cat.



T-Backup 100/200

Description: T-Backup saves the entire contents of RAM to cassette in minutes, eliminating the tedious and timeconsuming task of backing up files individually. Stores the contents as a single file, then verifies that the backup copy is complete. Restores the backup copy as easily as it was saved. T-Backup saves all BASIC TEXT and machine code files—even "invisible" files. Prompts appear throughout to make the program easy to use. T-Backup does not conflict with any machinelanguage programs residing in high memory and takes up little memory space.

Support: Traveling Software. 



TView 80

Description: A display-enhancement program that expands the 40-column screen capacity of the Model 100. Displays 8 lines by 60 columns at once and scrolls up to 8 lines by 80 columns. Capital and lower case letters in this enhanced mode are easily readable. Allows the entry and editing of documents in the TEXT mode and switching between regular and enhanced display modes to check formats before printing or telecommunicating. Also allows the entry of text in the enhanced mode; text is then passed into a new or existing file. With its TELCOM option, T-View 80 allows files to be sent and received in a full 80-column format. Under 4K of machine code, T-View 80 is

Support: Traveling Software.

90-0360 ......39.95



small-and fast.

### Tandy Code Read/Write

Description: A unique bar-code format used to record Model 100 files on paper. Text, BASIC and machine-code files are all easily printed on a printer and can be reloaded through the Bar Code Wand. Tandy Code is useful for reliably storing programs and data and provides an alternative to cassette tape storage. Compatible with the Disk Video Interface (26-3806).

Hardware Requirements: 24K, cassette recorder, Bar Code Wand and selected dot matrix printers.

Support: Radio Shack.

### POWERSOFT

### **Toolbelt Utilities**

Description: This collection of software tools is designed for use with hard disks or floppy disks using the TRSDOS 6 operating system. Features include disk, file and memory examination and modification, directory check and repair, disk and file compares, maps, cleanups, sector verification and password removal. Other useful features include mass moving or deleting of files from one disk or platter to another. Each program contains a built-in "HELP" command for ease of use. It has many utilities including those that repair errors found, formats while retaining any information originally on the disk, a disk clean-up utility that erases unassigned granules and directory records and much more.

Support: Powersoft.

### TANDY

### **TRSDOS 6.2 Utilities**

Description: Includes Quick Format and Backup, to make a backup in less than one minute; The BASIC Answer, to allow the use of labels rather than line number in BASIC programs; MOD 324, to simplify conversion of Model III BASIC programs; UNKILL to recover killed programs; BSORT, to sort from BASIC with tag variables; and COMP, to compare two disks or files for a match, Requires TRSDOS 6.2.

Support: Radio Shack.

26-0315 ......39.95

### TANDY

### TRSCOPY

Color Computer

Description: Allows transfer of text files between "OS-9" disks and "Color Computer Disk BASIC" disks. The text files are copied without modification.

SuperCross, Super Utility and Toolbelt Utilities/TM Powersoft. Superkey/TM Borland International. SuperZap 2000/TM Blue Cat Software. Tandy Code Read/Write/TM PCSG. T-Backup and T-View 80/TM Traveling Software. TRSDOS 6.2 Utilities/TM Tandy Corp.

Hardware Requirements: 16K Extended Color BASIC and one disk drive. Support: Radio Shack. 

### VIP Disk-Zap

Color Computer

Description: VIP Disk-Zap is a disk-repair utility that allows you to fix just about any kind of disk error and allows you to retrieve information from damaged disks. You may also alter sectors and directories and print the contents of files. Hardware Requirements: 32K and one disk drive.

Support: VIP Technologies.

90-0144 ......49.95

### **XMENU**

6000

Description: A software utility under TRS-XENIX that instantly gives your system a menu-driven interface for the system administrator. XMENU makes your system so easy it requires only limited knowledge about XENIX to operate it. Menus can also be easily set up and customized for all users on the system. XMENU performs most system administration functions with just a few simple keystrokes; functions like setting and configuring the TTY ports, displaying and killing active processes, file and directory functions, backup and restoration of files and execution of XENIX shell commands from the menu. In addition, a restricted menu option is available to limit a user's access to the menu and its options only. Menus are easily created with a menu editor.

Hardware Requirements: 512K and hard disk drive.

Support: Telexpress, Inc.

# TELEXPRESS"

XPD 6000

Description: A print utility for TRS-XENIX. XPD gives the user the ability to easily direct printer output from any port to any other port. The system includes a print monitor mode, allows print files to be QUEUED and printed at a later time, either selectively or batched as single or multiple copies. The monitor mode also allows full printer control at the terminal, allowing the user to pause between pages, control queue operations and even adjust forms. A terminal can be set up as a dedicated printer device, or a printer can be hooked directly to any TTY port. XPD will work with any application that can call the system spooler, SCRIPSIT-16 version 1.1 and the XENIX COBOL applications version 3.0.

Hardware Requirements: 512K and hard disk drive.

Support: Telexpress, Inc.

EXECUTIVE SYSTEMS, INC.

XTREE

1000/1200/3000

Description: XTREE is a powerful graphic file and directory management program. It is designed to simplify file and directory handling by providing single keystroke commands to access, delete, rename, view, move, list, or print any and all files within any and all directories on a floppy and hard disk. With it, MS-DOS users can instantly see a complete disk directory in one single display. All of XTREE's commands are clearly shown in the on-screen menu at all times. XTREE's initial screen is organized into sections that display directories, subdirectories, files and valuable statistical information. At any time, users can see every file on a disk, regardless of the directory it's in. Hardware Requirements: 128K and one disk drive.

Support: Telexpress, Inc.

90-0366 . . . . . . . . . . . . . . . .

# **Word Processing**

Allwrite

Description: A full-function word processor. Commands and controls are English words and on-screen markups. It is ideal for students, teachers, attorneys and professional writers. Hardware Requirements: 64K and two disk drives.

Support: Prosoft.

**TANDY** 

### Color SCRIPSIT

Color Computer

Description: A simple word processing program. Type and edit your letters, themes and reports right on the screen. Insert, delete, move and duplicate words, sentences and paragraphs. Text can be saved on cassette or printed with optional printer. Includes text search and replace.

Hardware Requirements: 16K and cassette recorder.

Support: Radio Shack.

### **TANDY**

### Color SCRIPSIT II

Color Computer

Description: An easy-to-use word processing system that includes a "view" function allowing you to preview the formatted text a full page at a time. This view mode also allows the user to change the format control information while viewing the page Insert, delete, move and duplicate words, sentences and paragraphs.

Hardware Requirements: 16K.

Support: Radio Shack.

Easy 0-

### Dac-Easy Word 1000/1200/3000

Description: Dac-Easy Word is loaded with features that give a whole new definition to word processing. With windowing, automatic hyphenation, mailmerge, word search and more. In minutes you'll be creating, editing and formatting text in ways you never imagined.

Hardware Requirements: 256K.

Support: Provided by DAC Software, Inc. for a nominal charge. 

### TANDY

### **DMP 2100P Custom Font System**

### 4/II/12/16/6000/1000/1200/2000/3000

Description: Enhance the appearance of your printed material. Using the Custom Font System, your computer and the programmable DMP 2100P printer, you no longer have to purchase expensive fonts to produce italics, script, foreign language characters or special graphics symbols. Create or edit fonts, then load them into your DMP 2100P printer. The only limit to what you can print is your imagination. Includes ten professionally designed fonts: Italics, Gothic, Bold, Bold Italic, Outline Shadow, Script, Old English, Micro Gothic, Micro Italic and Game fonts. Compatible with Tandy 1000, 1200, 2000 and XENIX versions of Scripsit word processing software.

Hardware Requirements: Tandy 1000: 256K.

Support: Radio Shack.

Model II/12/16/6000. 26-4840 ................................ 24.95 

# Einstein Writer

1000/1200/2000/3000

Description: A full-featured word processor that is easy to learn and use. It has intuitive on-screen instructions and single keystroke commands that allow maximum capability with minimum effort. Features include unique split-screen capability; on-screen centering, boldface, underline and page indicators; instant on-screen text reformatting; multiple headers and footers; extensive on-screen instructions and prompts; simultaneous printing and editing; prints multiple files/copies; custom-designed printer commands; save and find files by key words; allows for the creation of ASCII files; automatic pagination; access of directories; spelling checker/correctors; and more. Hardware Requirements: 256K and one disk drive.

Support: United Software Technologies, Inc. 

**Blue Cat** 

**Electric Pencil Dictionary** 

1000/1200/2000/3000

Description: An optional add-on package for Electric Pencil Pro (90-0147). It is both a dictionary and spelling corrector, with the ability to learn the words you most often misspell. Hardware Requirement: 256K and one disk drive.

Support: BlueCat.

90-0148 ......129.95

**Blue Cat** 

**Electric Pencil Pro** 1000/1200/2000/3000

Description: The MS-DOS (and highly enhanced) version of a previous Electric Pencil release. The "Pro" package includes an advanced console editor and "TUTOR", which is a manual on disk. You can learn how to use Electric Pencil Pro in 30 minutes, and master it in an hour.

Hardware Requirements: 384K and one disk drive.

Support: BlueCat.

90-0147 ......149.95



CORNUCOPIA **SOFTWARE** 

Electric Webster **Correction Feature** 

Description: An integrated enhancement to the Electric Webster Spelling Checker (90-0262). After the Spelling Checker identifies a list of potential errors, the Correction Feature displays each error individually and offers a menu of correction options. Integrates with SuperSCRIPSIT (26-1595), SCRIPSIT (26-1596), Allwrite (90-0242), and LeScript (90-0231). Support: Cornucopia Software.

90-0261 ...... 59.95

**CORNUCOPIA SOFTWARE** 

**Electric Webster** Dictionary and Speller

1000/1200/2000/3000

Description: Proofreads documents and typographical errors by comparing the text of your document to a built-in 50,000 word dictionary. Automatic Hyphenation feature determines where a word might be hyphenated. Grammar and Style Checker helps find "trouble spots" in your documents. Works with word processors such as WordStar Professional (25-3170) and Open Access (90-0114 or 90-0247).

Support: Cornucopia Software.

CORNUCOPIA SOFTWARE

**Electric Webster Spelling Checker** 

Description: Compares the words in your document to a builtin 50,000-word dictionary and displays all potential errors.

Integrates with SuperSCRIPSIT (26-1595), SCRIPSIT (26-1596), Allwrite (90-0242), and LeScript (90-0231).

Support: Cornucopia Software.

90-0262 ......89.95

Elite Software Elite\*Spel

Color Computer Description: A super-fast dictionary program for Elite\*Word (90-0184). It's compatible with standard ASCII files, too. Elite\*Spel "reads" your text and checks it against a 20,000-word dictionary. The program can also learn up to 4,000 of your own words. Other features include easy-to-use menu commands, a single-pass dictionary search, and corrections to your text in a batch or interactive mode.

Hardware Requirements: 32K and one disk drive.

Support: Elite Software.

90-0185 ......39.95

Elite Software

Elite\*Word

Color Computer

Description: Offers two text entry modes (Insert and Exchange), true block text moves, a screen display with true upper/lowercase characters and "smooth scroll" for easier proofreading. There is a "View" function that gives you a high-resolution screen display (64×19) of your final text before printing. Includes right-side justification, margin changes, page numbering and page breaks.

Hardware Requirements: Disk: 32K and one disk drive. Cassette: 32K and cassette recorder. OS-9 Disk: 64K, one disk drive and OS-9 operating system.

Support: Elite Software.

Color Computer (Disk). 90-0184 ...... 69.95 

Software Concepts

Forms Manager 1000/1200/3000

Description: Collects and prints data in specified areas on preprinted forms or allows you to create your own customized forms. Answer a series of questions and see your data appear with pinpoint accuracy on any form.

Hardware Requirements: 256K and a daisy wheel printer or DMP 2100/2100P.

Support: Software Concepts. 90-0512 ......399.00

OPEN SYSTEMS

Harmony **Word Processor** 

A UCCEL Company

1000/1200/2000/3000 Description: Harmony Word Processor is a powerful business solution that can double your productivity overnight. Create professional quality correspondence and reports using flexible formatting, visual verification, spell checker, mail merge, merge graphs/reports and many other useful features. All Harmony modules are function-key driven and provide ease-of-use features such as full-screen editing, pop-up windows, on-line help, interactive tutorials, and user-selectable colors. Other Harmony modules include General Ledger, Accounts Payable, Accounts Receivable, Information Manager and Spreadsheet. Hardware Requirements: 256K (320K for DOS 3.0 or higher) and two floppy disk drives. Hard disk drive optional. Support: Provided by Open Systems for a nominal charge.

SIERRA

**HomeWord Plus** 

Description: Take the confusion out of word processing with HomeWord, an incredibly easy-to-use word processor. No complicated commands to memorize, no hefty manuals to read. HomeWord is so easy that adults or children can start word

EinsteinWriter/TM United Software Inc. Electric Webster Correction Feature, Electric Webster Dictionary and Speller, and Electric Webster Spelling Checker/TM Cornucopia Software. Electric Pencil Dictionary and Electric Pencil Pro/TM Blue Cat Software. Forms Manager/TM Software Concepts. Harmony/TM UCCEL. Elite\*Spel and Elite\*Word/TM Elite Software.

Support: Radio Shack and Sierra On-Line. 25-1161 ..... 69.95



**IDEA!** 100/200

Description: An outline processor for portables. IDEA! is ideal for note taking, proposals, appointment or address lists, even writing complete articles or essays. Great for students or attorneys. Easily create outlines with heads and subheads of unlimited text. Outlines can be sorted, moved, copied or rearranged at any level.

Hardware Requirements: 16K.

Support: Traveling Software. 



### Leading **Edge Word Processing**

1000/1200/3000

Description: Leading Edge Word Processing with Spelling Correction includes all the features and functions you'd expect from a professional word processor: insert, delete, search and replace; file merge; boldface, underlining, super and subscript; block functions; on-line help; justification; full cursor movement; headers and footers; centering; auto backup; cut and paste; and extensive printer support. This easy-to-use package also includes advanced features like an 80,000-word dictionary, a personal dictionary of up to 4,000 words, merge print, macros and windows.

Hardware Requirements: 256K and 2 disk drives.

Support: Leading Edge Products, Inc. 90-0422 ......195.00

**Anitek Software Products** 

LeScript *1/III/4* 

Description: An exceptionally powerful, yet easy-to-use word processing system. The tutorials, easily understood instruction manual, and logical "single" keystroke commands make it possible for the average beginner to start writing professional looking letters and memos on LeScript in only a few hours. LeScript's many features include printer drivers for more than 200 printers, 90K text buffer on the 128K Model 4, form letters, on-line help screens, disk directories, programmable macro keys, on-screen underlining, keyboard access to foreign language characters, dual screen editing, multiple copy printing, and direct integration with the Electric Webster Spelling Checker (90-0262) for automatic proofing of documents. Support: Provided at no charge by Anitek Software Products for a limited time, after which a nominal fee is charged. 90-0231 ......129.95

Softest inc.

LEX-68

6000

Description: A menu-driven, "what you see, is what you get," interactive, multi-user word processing system. It features a form-based list management/mass mail system, 120,000-word speller and a programmable four-function calculator. LEX-68's on-line control functions make it extremely easy to use. LEX-68 also features on-screen boldface and underline, automatic footnoting, complete cut and paste facilities, multiple columns on the same line and vertical typing mode.

Support: Provided at no charge by Softest for a limited time, after which a nominal fee is charged.

Lyrix

Description: A comprehensive, fully user-configurable, menudriven word processing system. Lyrix can be easily altered to suit a particular user, market or terminal, simply by editing a file. All commands and messages can be redefined or translated to a foreign language, with support for special characters and accents. The Lyrix menu provides access to integral XENIX functions, such as mail or file management utilities. Lyrix can also be used as an editor for electronic mail or source code. Special features include on-line page break indicators for easy formatting, file merging, adjustable margins, mail merge, and a comprehensive on-line help facility.

Support: Provided at no charge by Santa Cruz Operation for a limited time, after which a nominal fee is charged.

### MICROSOFT. Microsoft Word 3.0 1000/1200/3000

Description: A high-performance word processing program with the capabilities to quickly handle complex writing tasks. You can produce high-quality business documents that make a good first impression, fast and easily. You don't have to print the document to see how it will look, WORD shows you right on the screen. With a dictionary, an outliner, glossaries, style sheets and a flexible merge, you can quickly put together the most complex document.

Hardware Requirements: 256K and two floppy disk drives.

Support: Radio Shack. 25-1162 .....

### Microsoft Word MICR@SOFT. 2000

Description: All of the above features, but without the dictionary and the outlining capabilities.

Hardware Requirements: 256K and graphics board.

Support: Radio Shack. 26-5314 ......375.00

**M**ultimate<sup>\*</sup>

MultiMate

Description: Duplicates the features of a dedicated word processor. Packed with over 100 features and functions, which can be accessed with just one or two keystrokes. Training lessons and on-screen help make it easy to learn and easy to use. Includes a spelling verifier/corrector from Houghton-Mifflin containing over 77,000 words. Performs column math and offers easy column manipulation. Merges with several different file formats.

Support: Radio Shack. 26-5330 ......249.95



### Palantir Speller 1000/1200/2000/3000

Description: A fast intelligent spelling checker to aid with professional document preparation. A 60,000-word dictionary is included, with room for 20,000 additional words. Unlimited auxiliary dictionaries can be added. More than 6,000 words can be checked per minute. The ability to "guess" the spelling for a misspelled word is uncanny. Most spellings can be automatically corrected by selecting one of the first three "guesses." Errors are displayed in context. Misspellings are corrected in the document, not just displayed or marked. Dictionary scan is an option for words it can't guess. You can check multiple files in one session. The Speller can be executed from within Palantir's Word Processor and works with most other word processors. Hardware Requirements: 256K, two floppy disk drives and a compatible word processing program.

Support: Provided at no charge by Palantir for a limited time, after which a nominal fee is charged.



### **Palantir Word Processor**

1000/1200/2000/3000

Description: The power of a dedicated word processor for the advanced typist, but with the simplicity a beginner needs. Unlike other word processors, you don't have to memorize numerous double keystroke codes. Commands are logical and mnemonic. All Radio Shack printers supported, plus over 200 others (including laser). The Bay Area Computer Currents Magazine (September, 1984) calls Palantir: "Unexcelled in its power to manipulate numbers and text to produce custom reports and truly personalized mailings."

Hardware Requirements: 256K.

Support: Provided at no charge by Palantir for a limited time, after which a nominal fee is charged.

90-0220 ......250.00

SOFTWARE PUBLISHING CORPORATION

pfs:write

1000/1200/2000/3000

Description: An easy-to-use word processor that combines the simplicity of a typewriter with the power of a computer. Page formats, headers and footers appear just like they will on the printed page. You can highlight your key ideas with boldface or underlining. Create form letters with Write and merge them with a client list from pfs:file. Write integrates easily with the other pfs products.

Support: Radio Shack.



### Samna Word III

More powerful. More productive.

1200/3000

Description: A full-featured word processing/office automation system. Advanced features include true floating footnotes, auto mailmerge utility, and a "zoom" function. It includes support for expanded symbols for 11 different keyboards, ability to print to any desired printer port or to a file, and support for the HP Laser Jet printer.

Hardware Requirements: 256K and a hard disk.

Support: Provided at no charge by Samna Corporation for a limited time, after which a nominal fee is charged.

90-0296 ...... 550.00

### TANDY

**SCRIPSIT** 

1/111/4

Description: Prepare memos, letters, reports and manuscripts. Editing features let you delete, insert, copy, and move blocks of text. Print as many correction-free originals as you need. Advanced features include global search, formatting, automatic hyphenation, centering, automatic headers and footers, justification, automatic page numbering, and more.

Hardware Requirements: Model I/III Cassette: 16K and Cassette Recorder, Model I/III Disk: 32K and one disk drive.

Model 4: 64K and one disk drive.

 Support: Radio Shack.
 39.95

 Model I/III (Cassette). 26-1505
 99.95

 Model I/III (Disk). 26-1563
 99.95

 Model 4. 26-1596
 99.95

### **TANDY**

**SCRIPSIT** 

12

Description: A powerful, full-featured word processor. Easy-tounderstand prompts and menus. An on-screen status line shows cursor position, margins, tabs, line spacing and page number. Multiple formats and reverse indentation can be used for outlining. Offers many advanced print features, such as super-and subscripts, underlining, headers and footers, and multi-column printing. Other features include ASCII convert, programmable user keys, background printing and embedded print codes. Support: Radio Shack.

Model 12 Thinline/Hard Disk. 26-4835 ...... 399.00

### **TANDY**

### **SCRIPSIT**

1000/1200/2000/3000

Description: Prepare memos, letters, reports or manuscripts, then print as many correction-free originals as you need. All the features of a dedicated word processor with an easy-to-use command structure using function keys. Function key labels appear at the bottom of the screen. A built-in spelling verifier/corrector based on *The American Heritage Dictionary* from Houghton-Mifflin is included. Standard features include global search, block move or copy, automatic headers and footers, centering, justification, on-line help and undo commands. Advanced features include proportional spacing, multiple fonts, merge files, column manipulation, boilerplating and more.

Hardware Requirements: 256K and two disk drives.

Support: Radio Shack.

### **TANDY**

### SCRIPSIT 100

100

Description: Turns your Model 100 into a true word processor with far more power and features than the built-in TEXT function. Includes advanced formatting capabilities and print features.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

### **TANDY**

### **SCRIPSIT 16**

16/6000

Description: Multiply office productivity. With multi-user SCRIPSIT, several people can cooperate in the preparation of a document—one person can create, the others edit and proof. Print queuing and background printing allow all users to share a single high-quality printer. Includes all of the features of a dedicated word processor, as well as multiple font styles within a document, column math and manipulation, boilerplating, mail merge and more. Includes a self-paced training course on audio cassettes.

Support: Radio Shack.

### **TANDY**

### SCRIPSIT 286

3000

Description: A multi-user program allowing several users to cooperate in the preparation of a document—one person can create, the others edit and proof. Print queuing and background printing allow all users to share a single high-quality printer. Includes all the features of a dedicated word processor, as well as multiple font styles within a document, column math and manipulation, boilerplating, and mail merge. Also includes SCRIPSIT Speller, a spelling system containing over 74,000 words, which highlights misspelled words and provides auto hyphenation.

Hardware Requirement: 640K and XENIX.

Support: Radio Shack.

### **TANDY**

### **SCRIPSIT Dictionary**

I/III/4

**Description:** Finds misspellings and typos in documents created with SCRIPSIT, SuperSCRIPSIT or ASCII files. Includes a 73,000-word list (34,000 for Model I). Create your own word list, too.

Hardware Requirements: Model I/III: 48K and two disk drives (Model I requires three drives when using SuperSCRIPSIT). Model 4: 64K and two disk drives (26-1600 works only with SuperSCRIPSIT 26-1595). Support: Radio Shack. 

**TANDY** 

### **SCRIPSIT Dictionary**

Description: Check your documents against a 100,000-word list to find typos and misspellings. You can also create your own list of proper names and often-used words and abbreviations. Also performs automatic hyphenation.

Hardware Requirements: 64K and two disk drives.

Support: Radio Shack. Model 12 Thinline/Hard Disk. 26-4834 ........................ 199.00 

### **SCRIPSIT Plotter Driver** TANDY

II/12

Description: Add clarity to reports and transparencies. Print nine character sizes in six colors. Draw boxes, straight lines, underlines, sub-and superscripts.

Hardware Requirements: 64K, SCRIPSIT program and Multi-Pen Plotter.

Support: Radio Shack. 26-4536 .....

TANDY

### **SCRIPSIT PRO**

Description: Similar to Model 4 SuperSCRIPSIT, but with these additional features: windows for viewing two documents simultaneously, chaining of document modules, boilerplating, footnoting, manipulation of columns of text, and access to DOS commands from within the program.

Hardware Requirements: 128K and two disk drives.

Support: Radio Shack. 

TANDY

### SCRIPSIT® Speller 16/6000

Description: A spelling system based upon *The American Heritage Dictionary* published by Houghton Mifflin Company. Contains over 74,000 words and allows the creation of up to three separate user lists. Highlights misspelled words to be edited or replaced with similar words found by the program. Will also hyphenate words within your document automatically. To be used in conjunction with SCRIPSIT 16.

Support: Radio Shack.

### TANDY

### **SCRIPSIT Utilities**

II/12

Description: Allows you to move columns of text and numbers, as well as get totals, subtotals and averages of numerical columns automatically. You can also copy often-used text stored in a special "boilerplate" utility without closing the document you're in. A communications utility lets you transmit and receive documents by phone (requires modem).

Hardware Requirements: 64K, SCRIPSIT program and two

disk drives. Support: Radio Shack.

26-4532 ......129.00

### INNOVATIVE Smart Word Processor 1000/1200/2000/3000

Description: A relational word processor for simple memos or professional documents. Includes on-screen cut and paste, moving, copying, search and replace, and automatic reformatting as you edit. Choose multiple fonts, easy tab operations, automatic footnote numbering and placement, and more. Smart Word gives you unlimited document size, a handy calculator, and undelete function. Execute mailmerges or a document that requires a graph with text wrapped around it. A full range of on-screen help menus are always available.

Hardware Requirements: 256K. Hard disk recommended.

Support: Innovative Software, Inc. 



### Stylo-Graph Color Computer

Description: Get very sophisticated word processing functions with less keyboard commands than other word processing systems. "Dynamic screen formatting" creates text on the screen in the same way it will appear on the printed copy. Symbols are used on the screen to help the operator identify the location of Carriage Returns, Headers, Footers, Page Breaks and Line Lengths wider than the screen. Cursor control is made simple by requiring only single keystrokes. Menu-driven configuration programs allow Stylo-Graph to support true proportional spaced printing.

Hardware Requirements: 64K, one disk drive and 0S/9 operat-

ing system.

Support: Stylo Software, Inc. 90-0195 ...... 99.95



### Stylo-Merge Color Computer

Description: A complementary program to Stylo-Graph (90-0195). Text files can be edited in smaller increments and chained together at output. Page numbers, format commands, headers and footers are all retained. Any text file containing names, addresses and dates can be defined and used in form letters. Any text file can be used to print envelopes and labels. Hardware Requirements: 64K, one disk drive and OS/9 operating system.

Support: Stylo Software, Inc.

90-0197 ......59.95



### Stylo-Spell

Color Computer

Description: A spelling checker for Stylo-Graph. The basic dictionary contains 42,000 common words. In addition to the main dictionary, you can add words for a user-defined dictionary. This is a useful option for building up specific occupational dictionaries with medical, legal and scientific terms. Special utility programs are included to compress the dictionary files to conserve disk space.

Hardware Requirements: 64K, one disk drive and OS/9 operat-

ing system.

Support: Stylo Software, Inc. 

### TANDY

### **SuperSCRIPSIT**

Description: Offers standard editing and block manipulation options, plus many advanced features. Supports underlining, boldface, super and subscripts, and more. Allows programmable user keys, proportional spacing and justification, multi-column printing, multiple format lines, file merging, on-screen format line, user print codes for special characters, headers and footers, and more. Self-paced audio cassette training tapes are

Hardware Requirements: Model I/III: 48K and one disk drive.

Support: Radio Shack. 



### **T-Writer**

100

Description: One of the most popular and versatile print formatting programs available. TWriter allows editing and formatting of TEXT files. Provides both function key options and "dot" commands to set tabs, center, and justify left and right margins. Use with any printer to boldface, underline, condense print and more. TWriter includes over fifty options, yet is simple to use. A special merge allows you to use TWriter with T-Base (90-0129), the ADRS.DO file, and all "Business Manager" products from Traveling Software to include specific information in boiler plate letters or other documents. With this feature, it's possible to print over 300 letters from your 100 automatically!

Hardware Requirements: 16K. Support: Traveling Software.



### Telewriter-64

Color Computer

Description: A full-featured word processor well suited for educational or home use, as well as professional applications. Features three screen displays, 51 × 24, 64 × 24 and 85 × 24; word wrap; global search and replace; block copy and delete; full margin control; and embedded codes for your printer.

Hardware Requirements: Cassette: 16K and cassette recorder. Disk: 16K Extended Color BASIC and one disk drive.

Support: Cognitec.

### **TANDY**

### **Text Power**

200

Description: Turns your Tandy 200 into a true word processor with far more power and features than the built-in TEXT function. Includes advanced formatting capabilities and print features.

Hardware Requirements: Cassette recorder.

Support: Radio Shack.

### **TANDY**

**TSEDIT** 

### Color Computer

Description: A full-screen text editor featuring 32 characters per line by 16 lines or 80 characters per line by 32 lines. Includes side scrolling, global editing, multiple file merging, and other special commands.

Hardware Requirements: 64K, one disk drive and 0S-9 operating system.

Support: Radio Shack.

### TANDY

**TSSPELL** 

### Color Computer

Description: Like having a dictionary constantly at the ready! TSSPELL is a spelling checker/corrector designed to run in conjunction with TSWORD. TSSPELL compares each word in a given text file against an on-line dictionary derived from two files—a standard dictionary as well as a file of user-specific words.

Hardware Requirements: 64K, one disk and OS-9 operating system.

### **TANDY**

**TSWORD** 

Color Computer

Description: A format program that forms a powerful OS-9 word processing package when combined with TSEDIT (26-3264). View the graphic layout of your document, change

format standards and see effects instantly. Includes illustrated menus.

Hardware Requirements: 64K, one disk drive, OS-9 operating system and printer.

Support: Radio Shack.



# Turbo Lightning 1000/1200/3000

Description: Turbo Lightning doesn't get in the way, but it's always there—waiting. Ready to give you instant alerts to any spelling errors. You instantly hear a "beep" to alert you to any mistake, and a window immediately displays a selection of words similar to your mistake for a quick correction.

Hardware Requirements: 256K.

Support: Borland International.



### **VOLKSWRITER 3.0**

1000/1200/3000

Description: It is the combination of being both full featured and easy to use that makes Volkswriter 3.0 unique. Includes one of the most literate spelling functions available. Not only does this powerful program check for spelling and typographical errors—it makes corrections, hyphenates and reformats your copy automatically—all in one operation. Includes sorting, TextMerge and math operations.

Hardware Requirements: 256K.

Support: Lifetree Software.



# Volkswriter Deluxe 1000/1200/2000/3000

Description: A sophisticated word processor that's easy to learn and use. Features full text editing and excellent formatting and printing capabilities. Displays foreign language and scientific characters; on-screen underlining, bold, shadow and strike-through; visible automatic pagination; horizontal scrolling to 250 characters; document size of up to 1 million characters; document stored in ASCII (compatible with many spreadsheets and spelling checkers created in this format). Printer support includes multiple fonts, colors, proportional spacing and microjustification. Includes TextMerge for customizing letters and keeping mailing lists.

Hardware Requirements: 256K and two floppy drives, or one floppy drive and a hard disk.

Support: Lifetree Software Inc.



### Volkswriter Scientific 1000/1200/3000

Description: A truly interactive scientific word processor, which allows you to compose text and complex mathematical or scientific formulas on-screen as they will appear when printed. On-screen special effects include boldface, italics, medium and large font sizes, micro-proportional spacing and microjustification. Special characters—made with a maximum of two keystrokes—include the Greek and Roman alphabets, subscript and superscript numerals, and mathematical and scientific symbols. Near typeset quality can be achieved, even when using a dot-matrix printer.

Hardware Requirements: 256K and two floppy disk drives, or one floppy drive and a hard disk.

Support: Lifetree Software Inc.

# **SSIS**oftware Reaching for perfection.

# WordPerfect 4.1 1000/1200/2000/3000

Description: A full-featured word processor. It features full merge capabilities; a phonetic spelling checker with a 120,000-word dictionary; extensive cut and paste features, including block highlight; full printer control; and a color-coded template that uses all ten function keys. The color coding corresponds to the color-coded manual. WordPerfect also features expanded footnote and endnote capabilities, date insertion, redline and strike-out printing, table of contents and index generation, and automatic outline and paragraph numbering.

Hardware Requirements: 256K.



### WordStar 2000 1000/1200/3000

Description: Provides easy access to an extensive range of features. WordStar streamlines even the most demanding applications with such advanced capabilities as windows, predesigned page formats, sorting, five-function math, built-in spelling correction and mail-merging. Online help, simple menus, and easy-to-remember commands make users productive quickly.

Hardware Requirements: 256K.

Support: Micro Pro.



### WordStar 2000 Plus 1000/1200/3000

Description: Offers all of WordStar 2000's advanced features, plus telecommunications, mailing-list database, and automated indexing/table-of-contents generation. Send documents via electronic mail or access on-line information services using telecommunications. Pre-designed forms in the mailing list database allow users to easily print labels, envelopes, and form letters

Hardware Requirements: 256K.

Support: Micro Pro.



### WRITE ROM

100

Description: Based upon the popular Scripsit 100 (26-3830), and includes over over 60 features: function key formatting, dot commands, search and replace, underlining, boldface and other special printer fonts. WRITE ROM's Merge, Library, Interactive Form and Pixel Mapping features give you capabilities beyond some dedicated desktop word processors.

Support: Portable Computer Support Group.

90-0414 ...... 99.95

# Build Your School's Computer Curriculum With Radio Shack's Educational Software Guide RSC-18E



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